## SIEMENS

## Data sheet

## 6ES7307-1EA80-0AA0



SIMATIC PS307/1AC/DC24V/5A/Outdoor

SIMATIC S7-300 Outdoor Regulated power supply PS307 input: 120/230 V AC, output: 24 V/5 A DC

input		
type of the power supply network	1-phase AC	
supply voltage at AC	Set by means of selector switch on the device	
supply voltage	120 V/230 V	
input voltage 1 at AC	93 132 V	
input voltage 2 at AC	187 264 V	
wide range input	No	
overvoltage overload capability	2.3 × Vin rated, 1.3 ms	
buffering time for rated value of the output current in the event of power failure minimum	20 ms	
operating condition of the mains buffering	at Vin = 93/187 V	
line frequency	50/60 Hz	
line frequency	47 63 Hz	
input current		
<ul> <li>at rated input voltage 120 V</li> </ul>	2.1 A	
<ul> <li>at rated input voltage 230 V</li> </ul>	1.2 A	
current limitation of inrush current at 25 °C maximum	45 A	
duration of inrush current limiting at 25 °C		
• maximum	3 ms	
I2t value maximum	1.8 A <sup>2</sup> ·s	
fuse protection type	T 3,15 A/250 V (not accessible)	
fuse protection type in the feeder	Recommended miniature circuit breaker: from 10 A characteristic C or from 6 A characteristic D	
output		
voltage curve at output	Controlled, isolated DC voltage	
output voltage at DC rated value	24 V	
output voltage		
<ul> <li>at output 1 at DC rated value</li> </ul>	24 V	
output voltage adjustable	No; -	
relative overall tolerance of the voltage	3 %	
relative control precision of the output voltage		
<ul> <li>on slow fluctuation of input voltage</li> </ul>	0.2 %	
<ul> <li>on slow fluctuation of ohm loading</li> </ul>	0.4 %	
residual ripple		
• maximum	150 mV	
• typical	40 mV	
voltage peak		
• maximum	240 mV	
• typical	90 mV	
display version for normal operation	Green LED for 24 V OK	

behavior of the output voltage when switching on	No overshoot of Vout (soft start)		
response delay maximum	3 s		
voltage increase time of the output voltage			
typical	100 ms		
output current			
<ul> <li>rated value</li> </ul>	5 A		
rated range	0 5 A		
supplied active power typical	120 W		
short-term overload current			
<ul> <li>on short-circuiting during the start-up typical</li> </ul>	20 A		
at short-circuit during operation typical	20 A		
duration of overloading capability for excess current			
<ul> <li>on short-circuiting during the start-up</li> </ul>	180 ms		
at short-circuit during operation	80 ms		
bridging of equipment	No		
efficiency			
efficiency in percent	84 %		
power loss [W]			
<ul> <li>at rated output voltage for rated value of the output current typical</li> </ul>	23 W		
closed-loop control			
relative control precision of the output voltage with rapid	0.3 %		
fluctuation of the input voltage by +/- 15% typical			
relative control precision of the output voltage load step of resistive load 50/100/50 % typical	3 %		
setting time			
<ul> <li>load step 50 to 100% typical</li> </ul>	0.2 ms		
<ul> <li>load step 100 to 50% typical</li> </ul>	0.2 ms		
setting time			
• maximum	5 ms		
protection and monitoring			
design of the overvoltage protection	Additional control loop, shutdown at approx. 30 V, automatic restart		
	Additional control loop, shutdown at approx. So V, automatic restart		
property of the output short-circuit proof	Yes		
property of the output short-circuit proof	Yes		
property of the output short-circuit proof design of short-circuit protection	Yes Electronic shutdown, automatic restart		
property of the output short-circuit proof design of short-circuit protection response value current limitation	Yes Electronic shutdown, automatic restart		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value	Yes Electronic shutdown, automatic restart 5.5 6.5 A		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum	Yes Electronic shutdown, automatic restart 5.5 6.5 A		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178,		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation operating resource protection class	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation operating resource protection class leakage current	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation operating resource protection class leakage current • maximum	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation operating resource protection class leakage current • maximum • typical	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation operating resource protection class leakage current • maximum • typical protection class IP	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation operating resource protection class leakage current • maximum • typical protection class IP EMC	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA		
property of the output short-circuit proof         design of short-circuit protection         response value current limitation         enduring short circuit current RMS value         • maximum         safety         galvanic isolation between input and output         galvanic isolation         operating resource protection class         leakage current         • maximum         • typical         protection class IP         EMC         standard	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20		
property of the output short-circuit proof         design of short-circuit protection         response value current limitation         enduring short circuit current RMS value         • maximum         safety         galvanic isolation between input and output         galvanic isolation         operating resource protection class         leakage current         • maximum         • typical         protection class IP         EMC         standard         • for emitted interference         • for mains harmonics limitation	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20 EN 55011 Class A -		
property of the output short-circuit proof         design of short-circuit protection         response value current limitation         enduring short circuit current RMS value         • maximum         safety         galvanic isolation between input and output         galvanic isolation         operating resource protection class         leakage current         • maximum         • typical         protection class IP         EMC         standard         • for emitted interference         • for mains harmonics limitation         • for interference immunity	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20		
property of the output short-circuit proof         design of short-circuit protection         response value current limitation         enduring short circuit current RMS value         • maximum         safety         galvanic isolation between input and output         galvanic isolation         operating resource protection class         leakage current         • maximum         • typical         protection class IP         EMC         standard         • for emitted interference         • for interference immunity         standards, specifications, approvals	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20 EN 55011 Class A -		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation between input and output galvanic isolation operating resource protection class leakage current • maximum • typical protection class IP EMC standard • for emitted interference • for mains harmonics limitation • for interference immunity standards, specifications, approvals certificate of suitability	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20 EN 55011 Class A - EN 61000-6-2		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation operating resource protection class leakage current • maximum • typical protection class IP EMC standard • for emitted interference • for mains harmonics limitation • for interference immunity standards, specifications, approvals certificate of suitability • CE marking	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20 EN 55011 Class A - EN 61000-6-2 Yes		
property of the output short-circuit proof         design of short-circuit protection         response value current limitation         enduring short circuit current RMS value         • maximum         safety         galvanic isolation between input and output         galvanic isolation         operating resource protection class         leakage current         • maximum         • typical         protection class IP         EMC         standard         • for emitted interference         • for interference immunity         standards, specifications, approvals         certificate of suitability         • CE marking         • UL approval	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20 EN 55011 Class A - EN 61000-6-2 Yes Yes; UL-Listed (UL 508), File E143289; CSA (CSA C22.2 No. 142)		
property of the output short-circuit proof         design of short-circuit protection         response value current limitation         enduring short circuit current RMS value         • maximum         safety         galvanic isolation between input and output         galvanic isolation         operating resource protection class         leakage current         • maximum         • typical         protection class IP         EMC         standard         • for emitted interference         • for mains harmonics limitation         • for interference immunity         standards, specifications, approvals         certificate of suitability         • CE marking         • UL approval         • CSA approval	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20 EN 55011 Class A - EN 61000-6-2 Yes Yes; UL-Listed (UL 508), File E143289; CSA (CSA C22.2 No. 142) Yes; UL-Listed (UL 508), File E143289, CSA (CSA C22.2 No. 142)		
property of the output short-circuit proof         design of short-circuit protection         response value current limitation         enduring short circuit current RMS value         • maximum         safety         galvanic isolation between input and output         galvanic isolation         operating resource protection class         leakage current         • maximum         • typical         protection class IP         EMC         standard         • for emitted interference         • for interference immunity         standards, specifications, approvals         certificate of suitability         • CE marking         • UL approval         • CSA approval         • EAC approval	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20 EN 55011 Class A - EN 61000-6-2 Yes Yes; UL-Listed (UL 508), File E143289; CSA (CSA C22.2 No. 142) Yes		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation between input and output galvanic isolation operating resource protection class leakage current • maximum • typical protection class IP EMC standard • for emitted interference • for mains harmonics limitation • for interference immunity standards, specifications, approvals certificate of suitability • CE marking • UL approval • CSA approval • EAC approval • NEC Class 2	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20 EN 55011 Class A - EN 61000-6-2 Yes Yes; UL-Listed (UL 508), File E143289; CSA (CSA C22.2 No. 142) Yes; UL-Listed (UL 508), File E143289, CSA (CSA C22.2 No. 142)		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation between input and output galvanic isolation operating resource protection class leakage current • maximum • typical protection class IP EMC standard • for emitted interference • for mains harmonics limitation • for interference immunity standards, specifications, approvals certificate of suitability • CE marking • UL approval • CSA approval • EAC approval • NEC Class 2 type of certification	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20 EN 55011 Class A - EN 61000-6-2 Yes Yes; UL-Listed (UL 508), File E143289; CSA (CSA C22.2 No. 142) Yes; UL-Listed (UL 508), File E143289, CSA (CSA C22.2 No. 142) Yes No		
property of the output short-circuit proof design of short-circuit protection response value current limitation enduring short circuit current RMS value • maximum safety galvanic isolation between input and output galvanic isolation between input and output galvanic isolation operating resource protection class leakage current • maximum • typical protection class IP EMC standard • for emitted interference • for mains harmonics limitation • for interference immunity standards, specifications, approvals certificate of suitability • CE marking • UL approval • CSA approval • EAC approval • NEC Class 2	Yes Electronic shutdown, automatic restart 5.5 6.5 A 5 A Yes Safety extra low output voltage Vout according to EN 60950-1 and EN 50178, creepage distances and clearances > 5 mm Class I 3.5 mA 0.3 mA IP20 EN 55011 Class A - EN 61000-6-2 Yes Yes; UL-Listed (UL 508), File E143289; CSA (CSA C22.2 No. 142) Yes		

entitied of suitability         • ECCs         No           • ATEX         No         • ATEX           • ATEX         No         • ATEX           • CSAu, Cas, 1, Division 2         No           • ATEX         No           • Attract, specifications, aspace/on association         No           • Attract, association, association         Yes           • Logids Repared & Environmental Produce Declaration         Yes           • Logids Repared = Compared = Compar	standards, specifications, approvals hazardous environments	
• ICEsNo• ATXNo• ATX and the approvalNo• CalculationNo• Calculation <t< td=""><td></td><td></td></t<>		
• VETX         No           • VETX         No           • VETX         No           • CSUAus, Cases 1, Division 2         No           • Amendands, specifications, approvals         No           • Logis Register of Shopping Life)         No           • Logis Register of Shopping Life)         No           • Lotal Gamma Protectual (CO2 eq)         712 kg           • Lotaring speciation         712 kg           • Lotaring speciation         725 kg           • Lotaring speciation         740 km hactual convection           • Lotaring speciation         740 km hactual convection           • Lotaring speciation         740 km hactual convection           • Lotaring speciation         740 km hactual conv	-	Νο
No           • cdSAus, Cass 1, Division 2         No           • Margestation         No           • Standards, specifications, approvals marine classification         Home classification classification           • American Deraw of Shipping Europ List (ASD)         No           • American Deraw of Shipping Europ List (ASD)         No           • American Deraw of Shipping Europ List (ASD)         No           • Ear Acade Strate (DV)         No           • Ear Acade S		
• CSAus, Class 1, Division 2         No           • FM registration         No           standards, specifications, approval a marine classification         No           • Marrie classifications association         No           • American Europeut Of Shipping Europe Ltd, (ABS)         No           • Period: mainine classification association         No           • Euror Common La Product Declaration         Yes           • Control main classification could be claration         Yes           • Control magnetized of Shipping (LRS)         No           • Lodge Sectifications, approvable Environmental Product Declaration         Yes           • Control manufacturing         11.2 kg           • during manufacturing         12.2 kg           • during manufacturing         -710.5 kg           • during section         -40 +85           • during section         -2.5 mm* single coreFinely stranded           • is in public         -1 +85           • during section         -2.5 mm* single coreFinely stranded           • in required spacing         -0 +85           • ore axaliany contacts         -2.5 mm*		
No           standards, specifications, approvals matrixe classification           Advanced, specification, association           Advanced, specification, association                Amarcian Bureau of Shopping Europe Ltd, (ABS)         No                Percent matrice classifications, aspociation         No                - Environmental Product Declaration         Yes                Global Warming Potential (PCO2 ca)         Yes                Global Warming Potential (PCO2 ca)         731.2 kg                - i clati         731.2 kg                - i clating spectation         711.2 kg                - i clating spectation         711.2 kg                - clating spectation         711.2 kg                - clating spectation         71.2 kg		
spinalwards         No           Anterical Surgerifications, approvals marine classification         No           Anterical Surgerifications, association         No           Anterical Surgerifications, approvals Environmental Product Destanation         No           Teach market Vertils (UNV)         No           Updge Register of Shipping (LRS)         No           Environmental Product Destanation         Yes           Clocal Vertils (Callons, approvals Environmental Product Destanation         Yes           environmental Resource of the         23.8 kg           ambient temperature         -40455           - during strapport         -40455           environmental Category according to EC 60721         Connection multical Concection           - a input         Liv, N. PE: 1 scrow terminal each for 0.5 2.5 mm² single-core/linely stranded           - a input         -1 Secret terminal each for 0.5		
shipbulding approval         No           Name dessification association         No           Anamical dessification society (BV)         No           • Certor matine classifications approvable Environmental Product Declaration         Yes           Classification Science         7312 kg           • during annuflacturing         112 kg           • during annuflacturing         12 kg           • during annuflacturing         12 kg           • during annuflacturing         -40 +85           • during anaport         -40 +85           • during anaport         -40 +85           • during analyze contexton         -25 mm²           Secret terminal each for 0.5 2.5 mm²         -           relation webb         #00 mm * 225 mm²           • during annuting         80 mm * 225 mm²		No
Mare classification association         No           • American Bureau of Shipping Istrope Lti. (ABS)         No           • French marine classification society (BV)         No           • Out Norske Veritis (DMV)         No           • Loyds Register of Shipping (LRS)         No           • Cotal         731.2 kg           • during manufacturing         11.2 kg           • during manufacturing         11.2 kg           • during manufacturing         0.3 kg           ambient temperature         -40485           • during stronge         -40485           • during stronge         -40485           • all oright stronge         -40485           • all oright stronge         -40485           • all oright scronge         -50		No
<ul> <li>American Burisa of Shipping Europe Ltit (ABS)</li> <li>No</li> <li>Det Nonske Verlas (DV)</li> <li>No</li> <li>Loyda Register of Shipping (LRS)</li> <li>No</li> <li>Candiards, genetications, approvable Environmental Product Declaration</li> <li>Environmental Product Declaration</li> <li>Yes</li> <li>Cobal Warning Product Declaration</li> <li>T31 2 kg</li> <li>otial</li> <li>otial</li></ul>		
<ul> <li>Forch matrie dissification society (BV)</li> <li>No</li> <li>Eloyds Register of Shipping (LRS)</li> <li>No</li> <li>Standards, specifications, specrovits Environmental Produce Declaration</li> <li>Yes</li> <li>Global Warning Potential (CO2 eq)</li> <li>I duing manufacturing</li> <li>1.2 kg</li> <li>during manufacturing</li> <li>1.2 kg</li> <li>during manufacturing</li> <li>1.2 kg</li> <li>andient generation</li> <li>Yes</li> <li>Global Conditions</li> <li>andient demperature</li> <li>-25 +70, with natural convection</li> <li>-40 +85</li> <li>environmental category according to IEC 60721</li> <li>Clinate class 3K5, transient conditions</li> <li>-40 +85</li> <li>environmental category according to IEC 60721</li> <li>Clinate class 3K5, transient conditions permitted</li> <li>contraction mathod</li> <li>th sput</li> <li>L, N, PE: 1 serve treminal each for 0.5 2.5 mm<sup>3</sup> single-correfinely stranded</li> <li>L, N, PE: 1 serve treminal each for 0.5 2.5 mm<sup>3</sup> single-correfinely stranded</li> <li>Verial strateging</li> <li>et output</li> <li>L, N, PE: 1 serve treminal each for 0.5 2.5 mm<sup>3</sup></li> <li>of a axiliary contacts</li> <li>required specing</li> <li>et op</li> <li>50 mm</li> <li>60 mm &gt; 2.5 mm</li> <li>et op</li> <li>50 mm</li> <li>60 mm &gt; 2.5 mm</li> <li>et adation with × mounting height</li> <li>80 × 125 × 120 mm</li> <li>et adation with × mounting height</li> <li>60 mm &gt; 2.5 mm</li> <li>et op</li> <li>50 mm</li> <li>60 mm</li> <li>60 mm</li> <li>60 mm</li> <li>60 mm</li> <li>61 mounting</li> <li>No</li> <li>61 mounting</li> <li>62 mounting</li></ul>		No
• Del Norska Verlas (DNV)         No           startarts, specifications, approvals Environmental Product Declaration         Environmental Product Declaration           Environmental Product Declaration         Yes           Clobal Warming Pretrints (Co2 eq)         -           • total         731 2 kg           • during manufacturing         11.2 kg           • during operation         7195 kg           • atter end of life         0.36 kg           ambient temperature         -           • during spectral         -40 +85           • during storage         -40 +85		
No           Standards, specifications, approvals Environmental Product Declaration           Ferviconmental Product Declaration           Global Warming Potental (CO2 eq)           • total           • during manufacturing         112 kg           • during manufacturing         112 kg           • during operation         719.5 kg           • after end of life         0.36 kg           amblent conditions		
specifications, approvals Environmental Product Declaration         Yes           Environmental Product Declaration         Yes           Cidolal Warming Potential (CO2 eg)         T31.2 kg           • during quantafacturing         T31.2 kg           • during operation         719.5 kg           • ather end of life         0.38 kg           ambient conditions		
Environmental Product Declaration         Yes           Global Warming Potential (CO2 eq)		
Global Warming Potential (CO2 eq)       731.2 kg         • total       731.2 kg         • during manufacturing       11.2 kg         • during operation       719.5 kg         • after end of life       0.36 kg         ambient temperature       -         • during operation       -25 +70; with natural convection         • during operation       -40 +85         • during operation       -40 +85         • revironmental category according to IEC 60721       Climate class 3K5, transient condensation permitted         connection       at nput       L, N, PE: 1 screw terminal         • at nput       L, N, PE: 1 screw terminal each for 0.5 2.5 mm²         • at output       - + M: 3 screw terminal         • at output       - Mith * Magnt* depth of the enclosure         • Sor mm       - Screw terminal         • stadation       - Screw terminal         • stadation       - Screw terminal         • Sortin       - Sortin<		
total         (adving manufacturing         (1,2 kg         (dving operation         (1,2 kg         (dving operation         (1,2 kg         (dving operation         (1,2 kg         (dving operation         (dving o		Yes
during manufacturing         11.2 kg         during operation         719.5 kg         during operation         719.5 kg         antier end of life         0.36 kg         ambient temperature         during operation         during storage         during         during         during storage		
• during operation     719.5 kg       • after end of life     0.36 kg       ambient conditions		-
after and of life     anblent conditions  ambient emperature     during operation     -25+70; with natural convection     during storage     during st		-
ambient conditions		
amblent temperature       -25 +70; with natural convection         • during operation       -25 +70; with natural convection         • during storage       -40 +85         • during storage       -40 +85         environmental category according to IEC 60721       Climate class 3K5, transient condensation permitted         connection method       screw terminal         type of electrical connection       screw terminal         • at input       L, N, PE: 1 screw terminal each for 0.5 2.5 mm* single-core/finely stranded         • at output       L+, M: 3 screw terminals each for 0.5 2.5 mm*         • for auxiliary contacts       -         mechanical data       80 × 125 × 120 mm         width × height of the enclosure       80 × 125 × 120 mm         installation width × mounting height       80 mm × 225 mm         required spacing       -         • top       50 mm         • bottom       50 mm         • left       0 mm         • standard rail mounting       No         • standard rail mounting       Yes         • wall mounting       Yes         intermet link       Hittos/mail industry stemens.com         intermet link       Hittos/mail industry stemens.com         ito website: Industry Mail       Hit		0.36 kg
• during operation     -25 +70; with natural convection       • during transport     -40 +85       • nummership is orage     -40 +85       environmental category according to IEC 60721     Climate class 3K5, transient condensation permitted       connection method     screw terminal       • at input     L, N, PE: 1 screw terminal each for 0.5 2.5 mm² single-core/finely stranded       • at output     L+, M: 3 screw terminal each for 0.5 2.5 mm² single-core/finely stranded       • at output     L+, M: 3 screw terminal each for 0.5 2.5 mm²       • for auxiliary contacts     -       mechanical data     80 m × 225 mm       width × height × deph of the enclosure     80 m × 225 mm       required spacing     -       • top     50 mm       • bottom     50 mm       • bottom     0 mm       • eight     0 mm       • standard rail mounting     No       • housing can be lined up     Yes       • wail mounting     Yes       • numershift     0.57 kg       accessories     Mounting adapter for standard mounting rail (BES7390-6BA00-0AA0)       further information internet links     https://support.industry.siemens.com       • to web page: selection aid TIA Selection Tool     https://support.industry.siemens.com       • to web page: selection aid TIA Selection Tool     https://support.	ambient conditions	
• during transport     -40 +85       • during storage     -40 +85       • during storage     -40 +85       connection method     Climate class 3K5, transient condensation permitted       connection method     Serve terminal       • at input     L, N, PE: 1 screw terminal each for 0.5 2.5 mm² single-core/finely stranded       • at output     L+, M: 3 screw terminal each for 0.5 2.5 mm² single-core/finely stranded       • at output     L+, M: 3 screw terminal each for 0.5 2.5 mm²       • for auxiliary contacts     -       mechanical data     width > height scepth of the enclosure       width > height scepth of the enclosure     80 × 125 × 120 mm       installation width × mounting height     80 mm × 225 mm       required spacing     -       • lop     50 mm       • loth     0 mm       fastening method     Can be mounted onto S7 rail       • standard rail mounting     No       • standard rail mounting     No       housing can be lined up     Yes       method     S7 rail mounting       • to website: industry Mall     Hous// Mall industry siemens.com       • to website: industry Mall     https://mall.industry.siemens.com       • to website: industry Mall     https://support.industry.siemens.com       • to website: industry Online Support     htttps://support.industry.s	ambient temperature	
• during storage     -40 +85       environmental category according to IEC 60721     Cilimate class 3K5, transient condensation permitted       connection method     screw terminal       • at input     L, N, PE: 1 screw terminal each for 0.5 2.5 mm* single-core/finely stranded       • at output     L+, M: 3 screw terminal each for 0.5 2.5 mm*       • for auxiliary contacts     -       mechanical data     80 × 125 × 120 mm       virtit + height × depth of the enclosure     80 × 125 × 120 mm       installation withdth × mounting height     80 mm × 225 mm       required spacing     50 mm       • bottom     50 mm       • bottom     50 mm       • left     0 mm       • standard rail mounting     No       • standard rail mounting     No       • weight     0.57 kg       accessories     Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)       further information internet links     Interview standard mounting rail (6ES7390-6BA00-0AA0)       further linformation     Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)       stored time standard     Substring work that support industry silemens.com	<ul> <li>during operation</li> </ul>	-25 +70; with natural convection
environmental category according to IEC 60721       Climate class 3K5, transient condensation permitted         connection method       screw terminal         type of electrical connection       screw terminal         • at output       L, N, PE: 1 screw terminal each for 0.5 2.5 mm² single-core/finely stranded         • at output       L, N, PE: 1 screw terminal each for 0.5 2.5 mm²         • for auxiliary contacts       -         mechanical data       width × height × depth of the enclosure         80 × 125 × 120 mm       80 mm × 225 mm         required spacing       50 mm         • lop       50 mm         • lop       50 mm         • loft       0 mm         • logth       0 mm         • standard rall mounting       No         • standard rall mounting       Yes         • wall mounting       No         housing can be lined up       Yes         netweight       0.57 kg         accessories       Mounting adapter for standard mounting rall (6ES7390-6BA00-0AA0)         futther information internet links       Interst/mail industry siemens.com         internet link       Interst/mail industry siemens.com         • to website: industry Mall       Interst/mail industry siemens.com         • to website: industry Mall	<ul> <li>during transport</li> </ul>	-40 +85
connection method       screw terminal         type of electrical connection       screw terminal         • at input       L, N, PE: 1 screw terminal each for 0.5 2.5 mm² single-core/finely stranded         • for auxiliary contacts       -         mechanical data       -         width × height × depth of the enclosure       80 × 125 × 120 mm         installation width × mounting height       80 mm × 225 mm         required spacing       -         • bottom       50 mm         • bottom       50 mm         • fight       0 mm         • standard rail mounting       Yes         • vall mounting       No         housing can be lined up       Yes         net weight       0.57 kg         accessories       Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)         further information internet links       Inters//mail.industry.siemens.com         internet link       https://mail.industry.siemens.com         • to website: Industry Online Support       https://mail.industry.siemens.com         ot website: Industry Online Support       https://siemens.com         • to website: Industry Online Support       https://siemens.com         • to website: Industry Online Support       https://siemens.com         • to website: Indu	<ul> <li>during storage</li> </ul>	-40 +85
type of electrical connection         screw terminal           • at input         L, N, PE: 1 screw terminal each for 0.5 2.5 mm² single-core/finely stranded           • of a suxiliary contacts         -           mechanical data         80 × 125 × 120 mm           width × height × depth of the enclosure         80 × 125 × 120 mm           installation width × mounting height         80 mm × 225 mm           required spacing         60 mm           • lotp         50 mm           • bottom         50 mm           • fight         0 mm           • standard rail mounting         Yes           • standard rail mounting         No           • S7 rail mounting         Yes           • net weight         0.57 kg           accessories         Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)           further information internet links         https://anili.industry.siemens.com           internet link         https://anili.industry.siemens.com           o website: Industry Mall         https://siemens.com/size           • to website: Industry Mall         https://siemens.com           • to website: Industry Mall         https://siemens.com           • to website: Industry Mall         https://siemens.com           • to website: Industry Mall         htt	environmental category according to IEC 60721	Climate class 3K5, transient condensation permitted
• at input         L, N, PE: 1 screw terminal each for 0.5 2.5 mm² single-core/finely stranded           • at output         L+, M: 3 screw terminals each for 0.5 2.5 mm²           • for auxiliary contacts         -           mechanical data         80 × 125 × 120 mm           width × height × depth of the enclosure         80 × 125 × 120 mm           installation width × mounting height         80 mm × 225 mm           required spacing         -           • totom         50 mm           • bottom         50 mm           • bottom         50 mm           • fight         0 mm           fastening method         Can be mounted onto S7 rail           • standard rail mounting         Yes           • wall mounting         No           • housing can be lined up         Yes           net weight         0.57 kg           accessories         -           mechanical accessories         Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)           interver link         Interver linkus//mail.industry.siemens.com           interver link         Interver linkus//mail.industry.siemens.com           interver link         Interver linkus//mail.industry.siemens.com           io website: Industry Mail         Inters//www.siemens.com/taca	connection method	
• at output       L+, M: 3 screw terminals each for 0.5 2.5 mm <sup>2</sup> • for auxiliary contacts       -         width × height × depth of the enclosure       80 × 125 × 120 mm         installation width × mounting height       80 mm × 225 mm         required spacing       50 mm         • lop       50 mm         • bottom       50 mm         • left       0 mm         • right       0 mm         • standard rail mounting       No         • standard rail mounting       No         • standard rail mounting       Yes         • wall mounting       No         housing can be lined up       Yes         net weight       0.57 kg         sccessories       Mounting adapter for standard mounting rail (BES7390-6BA00-0AA0)         further information internet links       Internet link         • to website: industry Mail       https://mail.industry.siemens.com         • to website: industry Mail       https://support.industry.siemens.com         • to website: industry Online Support       https://support.industry.siemens.com         • to website: industry Online Support       https://support.industry.siemens.com         • to website: industry Online Support       https://support.industry.siemens.com         additional information	type of electrical connection	screw terminal
• for auxiliary contacts     -       mechanical data     80 × 125 × 120 mm       witht × height × deph of the enclosure     80 × 125 × 120 mm       installation width × mounting height     80 mm × 225 mm       required spacing     60 mm × 225 mm       • top     50 mm       • bottom     50 mm       • bottom     50 mm       • iff     0 mm       • iff     0 mm       • ifght     0 mm       • standard rail mounting     No       • standard rail mounting     No       • standard rail mounting     No       • ought     0.57 kg       accessories     mechanical accessories       mechanical accessories     Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)       further information internet links     https://mail.industry.siemens.com       • to website: industry Mall     https://www.siemens.com       • to website: industry Mall     https://support.industry.siemens.com       • to website: industry Online Support     https:	• at input	L, N, PE: 1 screw terminal each for 0.5 2.5 mm² single-core/finely stranded
mechanical data           width × height × depth of the enclosure         80 × 125 × 120 mm           installation width × mounting height         80 mm × 225 mm           required spacing         50 mm           • top         50 mm           • bottom         50 mm           • left         0 mm           • right         0 mm           • right         0 mm           fastening method         Can be mounted onto S7 rail           • standard rail mounting         No           • standard rail mounting         Yes           • wall mounting         No           housing can be lined up         Yes           • weight         0.57 kg           accessories         Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)           further information internet links         Inters://mail.industry.siemens.com           internet link         https://siemens.com/ststoud           i to website: Industry Mall         https://siemens.com/ststoud           • to website: Industry Online Support         https://siemens.com/ststoud           • to website: Industry Online Support         https://siemens.com/ststoud           • to website: Industry Online Support         https://siemens.com/ststoud           other information         Specifications a	• at output	L+, M: 3 screw terminals each for 0.5 2.5 mm <sup>2</sup>
width × height × depth of the enclosure     80 × 125 × 120 mm       installation width × mounting height     80 mm × 225 mm       required spacing     50 mm       • top     50 mm       • bottom     50 mm       • left     0 mm       • right     0 mm       fastening method     Can be mounted onto S7 rail       • standard rail mounting     Yes       • wall mounting     Yes       • wall mounting     No       housing can be lined up     Yes       metweight     0.57 kg       accessories     Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)       further linformation internet links     https://siemens.com       internet link     https://siemens.com       • to website: Industry Mall     https://siemens.com/tstcloud       • to website: Industry Online Support     https://siemens.com/tstcloud       • to website: Industry Online Support     https://siemens.com/tstcloud       • to website: Industry Online Support     https://support.industry.siemens.com       additional information     Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)       security information     Siemens provides products and solutions with industrial cybersecurity functions that support time secure operation of plants, systems, machines and networks.	<ul> <li>for auxiliary contacts</li> </ul>	-
installation width × mounting height       80 mm × 225 mm         required spacing       50 mm         • top       50 mm         • bottom       0 mm         • left       0 mm         • right       0 mm         fastening method       Can be mounted onto S7 rail         • standard rail mounting       No         • standard rail mounting       No         • wall mounting       Yes         • net weight       0.57 kg         accessories       Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)         further information internet links       https://mail.industry.siemens.com         internet link       https://mail.industry.siemens.com         • to website: Industry Mall       https://siemens.com/stacloud         • to website: Industry Mall       https://siemens.com/cax         • to website: Industry Online Support       https://siemens.com/cax	mechanical data	
required spacing top	width × height × depth of the enclosure	80 × 125 × 120 mm
• top     50 mm       • bottom     50 mm       • left     0 mm       • right     0 mm       fastening method     Can be mounted onto S7 rail       • standard rail mounting     No       • standard rail mounting     Yes       • wall mounting     No       housing can be lined up     Yes       • net weight     0.57 kg       accessories     Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)       further information internet links     Inters://mall.industry.siemens.com       internet link     https://mall.industry.siemens.com       • to website: Industry Mall     https://mall.industry.siemens.com       • to website: Industry Mall     https://siemens.com/sitcloud       • to website: Industry Online Support	installation width × mounting height	80 mm × 225 mm
• bottom     50 mm       • left     0 mm       • right     0 mm       fastening method     Can be mounted onto S7 rail       • standard rail mounting     No       • S7 rail mounting     Yes       • wall mounting     No       housing can be lined up     Yes       net weight     0.57 kg       accessories     Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)       further information internet links     Internet link       • to website: Industry Mall     https://mail.industry.siemens.com       • to website: Industry Mall     https://siemens.com/tstcloud       • to website: Industry Manager     https://siemens.com/tstcloud       • to website: Industry Online Support     https://siemens.com/tstcloud       • to website: Industry Online Support     https://support.industry.siemens.com       additional information     Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)       security information     Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks.	required spacing	
• left     0 mm       • right     0 mm       fastening method     Can be mounted onto S7 rail       • standard rail mounting     No       • standard rail mounting     No       • wall mounting     Yes       • wall mounting     No       • housing can be lined up     Yes       net weight     0.57 kg       accessories     Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)       further information internet links     Inters://mail.industry.siemens.com       internet link     https://mail.industry.siemens.com       • to website: Industry Mail     https://mail.industry.siemens.com       • to website: Industry Online Support     https://siemens.com/cax       • to website: Industry Online Support     https://support.industry.siemens.com       additional information     Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)       security information     Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks.	● top	50 mm
• right       0 mm         fastening method       Can be mounted onto S7 rail         • standard rail mounting       No         • S7 rail mounting       Yes         • wall mounting       No         housing can be lined up       Yes         net weight       0.57 kg         accessories       Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)         further information internet links       Internet link         internet link       https://mail.industry.siemens.com         • to website: Industry Mall       https://mail.industry.siemens.com         • to website: Industry Online Support       https://siemens.com/tatcloud         • to website: Industry Online Support       https://siemens.com/tatcloud         • other information       Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)         security information       Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks.	• bottom	50 mm
fastening method       Can be mounted onto S7 rail         estandard rail mounting       No         • S7 rail mounting       Yes         • wall mounting       No         housing can be lined up       Yes         net weight       0.57 kg         accessories       Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)         further information internet links       Internet link         internet link       https://mail.industry.siemens.com         • to website: Industry Mall       https://mail.industry.siemens.com         • to website: CAx-Download-Manager       https://siemens.com/cax         • to website: Industry Online Support       https://siemens.com/cax         • to website: Industry Online Support       https://siemens.com/cax         • to restile information       Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)         security information       Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks.	• left	0 mm
fastening method       Can be mounted onto S7 rail         • standard rail mounting       No         • S7 rail mounting       Yes         • wall mounting       No         housing can be lined up       Yes         net weight       0.57 kg         accessories       Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)         further information internet links       Internet link         internet link       https://mall.industry.siemens.com         • to website: Industry Mall       https://www.siemens.com         • to website: CAx-Download-Manager       https://siemens.com/cax         • to website: Industry Online Support       https://support.industry.siemens.com         additional information       Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)         security information       Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks.	● right	0 mm
• standard rail mounting       No         • S7 rail mounting       Yes         • wall mounting       No         housing can be lined up       Yes         net weight       0.57 kg         accessories       Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)         further information internet links       Internet link         • to website: Industry Mall       https://mall.industry.siemens.com         • to website: CAx-Download-Manager       https://siemens.com/tstcloud         • to website: Industry Online Support       https://siemens.com/         • to website: Industry Online Support       https://siemens.com/         • to website: Industry Online Support       https://siemens.com/         • to reported additional information       Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)         security information       Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks.	<b>v</b>	Can be mounted onto S7 rail
<ul> <li>S7 rail mounting</li> <li>Yes</li> <li>wall mounting</li> <li>No</li> <li>housing can be lined up</li> <li>Yes</li> <li>net weight</li> <li>0.57 kg</li> <li>accessories</li> <li>mechanical accessories</li> <li>Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)</li> <li>further information internet links</li> <li>internet link</li> <li>to website: Industry Mall</li> <li>https://mall.industry.siemens.com</li> <li>to website: CAx-Download-Manager</li> <li>https://siemens.com/cax</li> <li>to website: Industry Online Support</li> <li>https://support.industry.siemens.com</li> <li>additional information</li> <li>other information</li> <li>Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)</li> <li>security information</li> <li>Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks.</li> </ul>	-	No
• wall mounting         No           housing can be lined up         Yes           net weight         0.57 kg           accessories         Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)           further information internet links         Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)           further information internet links         Internet link           • to website: Industry Mall         https://mall.industry.siemens.com           • to web page: selection aid TIA Selection Tool         https://www.siemens.com/tstcloud           • to website: Industry Online Support         https://siemens.com/cax           • to website: Industry Online Support         securi/siemens.com/cax           • to website: Industry Online Support         securi/siemens.com/cax           • to website: Industry Online Support         security woltage and ambient temperature +25 °C (unless otherwise specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)	0	
housing can be lined up       Yes         net weight       0.57 kg         accessories       Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)         further information internet links       Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)         further information internet links       internet link         internet link       https://mall.industry.siemens.com         internet link       https://mall.industry.siemens.com         it to web page: selection aid TIA Selection Tool       https://siemens.com/tstcloud         it to website: Industry Online Support       https://siemens.com/cax         it to website: Industry Online Support       https://support.industry.siemens.com         additional information       Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)         security information       Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks.	0	
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accessories         mechanical accessories       Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)         further information internet links       internet link         internet link       https://mall.industry.siemens.com         • to website: Industry Mall       https://www.siemens.com/tstcloud         • to web page: selection aid TIA Selection Tool       https://www.siemens.com/tstcloud         • to website: CAx-Download-Manager       https://siemens.com/cax         • to website: Industry Online Support       https://support.industry.siemens.com         additional information       Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)         security information       Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks.		
mechanical accessories       Mounting adapter for standard mounting rail (6ES7390-6BA00-0AA0)         further information internet links       Internet link         internet link       https://mall.industry.siemens.com         • to website: Industry Mall       https://www.siemens.com         • to web page: selection aid TIA Selection Tool       https://www.siemens.com/tstcloud         • to website: CAx-Download-Manager       https://siemens.com/cax         • to website: Industry Online Support       https://support.industry.siemens.com         additional information       Specifications at rated input voltage and ambient temperature +25 °C (unless otherwise specified)         security information       Siemens provides products and solutions with industrial cybersecurity functions that support the secure operation of plants, systems, machines and networks.		
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threats, it is necessary to implement – and continuously maintain – a holistic, state-of-the-art industrial cybersecurity concept. Siemens' products and solutions constitute one element of such a concept. Customers are responsible for preventing unauthorized access to their plants, systems, machines and networks. Such systems, machines and components should only be connected to an enterprise network or the internet if and to the extent such a connection is necessary and only when appropriate security measures (e.g. firewalls and/or network segmentation) are in place. For additional information on industrial cybersecurity measures that may be implemented, please visit www.siemens.com/cybersecurity-industry. Siemens' products and solutions undergo continuous development to make them more secure. Siemens strongly recommends that product updates are applied as soon as they are available and that the latest product versions are used. Use of product versions that are no longer supported, and failure to apply the latest updates may increase customer's exposure to cyber threats. To stay informed about product updates, subscribe to the Siemens.com/cert. (V4.7)

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			eClass	12	27-04-07-01		
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			eClass	9	27-04-07-01		
			eClass	8	27-04-90-02		
			eClass	7.1	27-04-90-02		
			eClass	6	27-04-90-02		
			ETIM	9	EC002540		
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			ETIM	7	EC002540		
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