SIEMENS

Data sheet

5SJ4325-7HG41



Miniature circuit breaker 240 V 14kA, 3-pole, C, 25A, D=70 mm according to UL 489 $\,$

product brand name SENTRON product designation Miniature circuit breakers design of the product Miniature circuit-breaker SSL4 General technical data 1 number of poles 3 titpping characteristic class C mechanical service life (switching cycles) / typical 10 000 installation environment regarding EMC Suitable for environment B (immunity to interference not applicable) reference code / according to DIN 40719 extended 3 according to IEC 204-2 / according to IEC 750 3 overvoitage category 3 degree of pollution 3 Voltage AC/DC insulation voltage (UI) / at AC / rated value 440 V Supply voltage / at AC / rated value 400 V operating voltage • at AC / according to UL 489 and CSA C22.2 No.5-C 2 / aximum 60 V c Supply voltage / take / maximum 60 V c SA C / according to UL 489 and CSA c SA C / according to UL 489 and CSA c SA C / according to UL 489 and CSA c SA C / according to UL 489 and CSA c SA C / according to UL 489 a	Model	
design of the product Miniature circuit-breaker 5SJ4 General technical data number of poles 3 tripping characteristic class C mechanical service life (switching cycles) / typical 10 000 installation environment regarding EMC Suitable for environment B (immunity to interference not applicable) reference code / according to DIN 40719 extended according to IEC 204-27 according to IEC 750 overvoltage category 3 degree of pollution 3 Voltage AC/DC insulation voltage (UI) / at AC / rated value 440 V Supply voltage / of the operating voltage AC/DC insulation voltage (UI) / at AC / rated value 400 V operating voltage / of chaennel / according to UL 489 and CSA C22.2 No. 5- 240 V 22 / maximum 60 V • at DC / single channel / according to UL 489 and CSA 125 V C222 No. 5-02 / maximum 60 V • at DC / single channel / according to UL 489 and CSA 125 V C222 No. 5-02 / maximum 50 Hz Protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity current • • according to EK 60898 / rated value 10 KA • according to EK 60898 / rated value 10 KA • according to EK 60898	product brand name	SENTRON
General technical data number of poles 3 tripping characteristic class C mechanical service life (switching cycles) / typical 10 000 Installation environment regarding EMC Suitable for environment B (immunity to interference not applicable) reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 overvoltage category 3 degree of pollution 3 Vottage AC/DC insulation voltage (UI) / at AC / rated value 440 V Supply voltage (II) / at AC / rated value 400 V operating voltage AC/DC • at AC / according to UL 489 and CSA C22.2 No. 5-02 / maximum 240 V • at AC / according to UL 489 and CSA C22.2 No. 5-02 / maximum 60 V • at AC / according to UL 489 and CSA C22.2 No. 5-02 / maximum 50 Hz Protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity rated value 10 KA • according to IEC 60947-2 / rated value 10 KA 50 Hz Protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity 2.9 W 50 Hz D	product designation	Miniature circuit breakers
number of poles 3 tripping characteristic class C mechanical service life (switching cycles) / typical 000 installation environment regarding EMC Suitable for environment B (immunity to interference not applicable) reference code / according to DLA 0719 extended according to EC 204-2 / according to IEC 750 Suitable for environment B (immunity to interference not applicable) reference code / according to IEC 204-2 / according to IEC 750 3 overvoltage category 3 degree of pollution 3 Votage AC/DC insulation voltage (UI) / at AC / rated value 440 V Supply voltage / at AC / rated value 400 V operating voltage et AC / according to UL 489 and CSA C22.2 No. 5- 02 / maximum 240 V • at DC / single channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 60 V • at DC / single channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 125 V subply voltage frequency / rated value 50 Hz Protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity current • according to IEC 60947-2 / rated value 10 kA • according to IEC 60947-2 / rated value <	design of the product	Miniature circuit-breaker 5SJ4
tripping characteristic class C mechanical service life (switching cycles) / typical 10 000 installation environment regarding EMC Suitable for environment B (immunity to interference not applicable) reference code / according to DIN 40719 extended F according to IEC 204-2 / according to IEC 750 3 overvoltage category 3 degree of pollution 3 Voltage AC/DC insulation voltage (UI) / at AC / rated value 440 V Supply voltage / at AC / rated value 400 V operating voltage at AC / rated value • at AC / according to UL 489 and CSA C22.2 No. 5- 02 / maximum 240 V • at DC / rated value / maximum 60 V • at DC / single channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 125 V • at DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 125 V supply voltage frequency / rated value 50 Hz Protection class IP20, with connected conductors, IP 40 in the handle range switching capacity 10 kA • according to IEC 60947-2 / rated value 10 kA • according to IEC 60947-2 / rated value 10 kA • according to IEC 60947-2 / r	General technical data	
Imply of working of the service life (switching cycles) / typical 10 000 Installation environment regarding EMC Suitable for environment B (immunity to interference not applicable) reference code / according to EIC 204-2 / according to IEC 750 F overvoltage category 3 degree of pollution 3 Voltage 440 V Supply voltage / of the operating voltage AC/DC insulation voltage (UI) / at AC / rated value 440 V Supply voltage 42 / rated value • at AC / according to UL 489 and CSA C22.2 No. 5- 240 V • at DC / rated value / maximum 60 V • at DC / rated value / maximum 60 V • at DC / rated value / maximum 60 V • at DC / rated value / maximum 60 V • at DC / rated value 50 Hz Protection class IP20, with connected conductors, IP 40 in the handle range switching capacity current 10 kA • according to IEC 60947-2 / rated value 10 kA • according to IEC 60947-2 / rated value 10 kA • according to IEC 60947-2 / rated value 10 kA • according to IEC 60947-2 / rated value 10 kA • according to IEC	number of poles	3
Installation environment regarding EMC Suitable for environment B (immunity to interference not applicable) reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 F overvoitage category 3 degree of pollution 3 Voitage AC/DC insulation voitage (UI) / at AC / rated value 440 V Supply voitage AL C/ rated value operating voitage 400 V operating voitage 400 V operating voitage (UI) / at AC / rated value 400 V operating voitage et AC / according to UL 489 and CSA C22.2 No. 5- 02 / maximum et at C / according to UL 489 and CSA C22.2 No. 5- 02 / maximum 60 V et at DC / single channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 125 V et DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 50 Hz protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity rated value 10 kA e according to IEC 60947-2 / rated value 15 kA Dissipation 2.9 W power loss [W] / for rated value of the current / at AC / in bt operating stat / per pole 2	tripping characteristic class	С
reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750 F overvoltage category 3 degree of pollution 3 Voltage AC/DC insulation voltage / of the operating voltage AC/DC insulation voltage / of the operating voltage AC/DC isupply voltage / at AC / rated value 440 V Supply voltage 4AC / according to UL 489 and CSA C22.2 No. 5- 02 / maximum 60 V • at DC / rated value / maximum 60 V • at DC / rated value / maximum 60 V • at DC / single channel / according to UL 489 and CSA 222.2 No. 5-02 / maximum • at DC / 2-channel / according to UL 489 and CSA 225 V Supply voltage frequency / rated value 50 Hz Protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity 10 kA • according to EIC 60947-2 / rated value 10 kA • according to EIC 60947-2 / rated value 10 kA • according to EIC 60947-2 / rated value 2.9 W operational current 0.9 W • at 30 "C / rated value 2.9 K	mechanical service life (switching cycles) / typical	10 000
according to IEC 204-2 / according to IEC 750 3 overvoltage category 3 degree of pollution 3 Voltage 400 V type of voltage / of the operating voltage AC/DC insulation voltage (UI) / at AC / rated value 440 V Supply voltage 400 V operating voltage 60 V cSA C22.2 No. 5-02 / maximum 60 V c22.2 No. 5-02 / maximum 125 V supply voltage frequency / rated value 50 Hz Protection class IP IP20, with connected conductors, IP 40 in the handle range switching capacity current 10 kA <td>installation environment regarding EMC</td> <td>Suitable for environment B (immunity to interference not applicable)</td>	installation environment regarding EMC	Suitable for environment B (immunity to interference not applicable)
degree of pollution 3 Voltage AC/DC insulation voltage (Ui) / at AC / rated value 440 V Supply voltage 440 V operating voltage 400 V operating voltage 60 V c22 2 No. 5-02 / maximum 60 V c22 2 No. 5-02 / maximum 50 Hz Protection class Protection class IP protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity current according to IEC 60947-2 / rated value 10 kA according to IEC 60947-2 / rated value	0	F
Voltage AC/DC insulation voltage (Ui) / at AC / rated value 440 V Supply voltage 440 V supply voltage / at AC / rated value 400 V operating voltage 400 V • at AC / according to UL 489 and CSA C22.2 No. 5- 02 / maximum 240 V • at DC / rated value / maximum 60 V • at DC / rated value / maximum 60 V • at DC / rated value / maximum 60 V • at DC / single channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 125 V • at DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 50 Hz Protection class IP20, with connected conductors, IP 40 in the handle range Switching capacity current 10 kA • according to EN 60898 / rated value 10 kA • according to IEC 60947-2 / rated value 10 kA • according to IEC 60947-2 / rated value 10 kA • according to IEC 60947-2 / rated value 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W	overvoltage category	3
type of voltage / of the operating voltage AC/DC insulation voltage (Ui) / at AC / rated value 440 V Supply voltage 400 V operating voltage 400 V • at AC / rated value 400 V operating voltage 400 V • at AC / rated value 400 V • at AC / according to UL 489 and CSA C22.2 No. 5- 240 V 02 / maximum 60 V • at DC / single channel / according to UL 489 and CSA 60 V CSA C22.2 No. 5-02 / maximum 60 V • at DC / 2-channel / according to UL 489 and CSA 22 V C22.2 No. 5-02 / maximum 50 Hz Protection class 125 V protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity current 10 kA • according to EC 60947-2 / rated value 10 kA • according to EC 60947-2 / rated value 15 kA Dissipation 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W Current operational current 25 A	degree of pollution	3
insulation voltage (Ui) / at AC / rated value 440 V Supply voltage supply voltage supply voltage / at AC / rated value 400 V operating voltage 400 V • at AC / according to UL 489 and CSA C22.2 No. 5- 02 / maximum 240 V • at DC / rated value / maximum 60 V • at DC / single channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 60 V • at DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 125 V supply voltage frequency / rated value 50 Hz Protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity current 10 kA • according to EC 60947-2 / rated value 10 kA • according to EC 60947-2 / rated value 15 kA Dissipation 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W Current at 30 °C / rated value 25 A	Voltage	
Supply voltage 400 V operating voltage 400 V • at AC / according to UL 489 and CSA C22.2 No. 5- 02 / maximum 240 V • at DC / rated value / maximum 60 V • at DC / rated value / maximum 60 V • at DC / rated value / maximum 60 V • at DC / z-channel / according to UL 489 and CSA 25 V C22.2 No. 5-02 / maximum 50 Hz Protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity switching capacity current • according to IEC 60947-2 / rated value 10 kA • according to IEC 60947-2 / rated value 10 kA • according to IEC 60947-2 / rated value 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W current • at 30 °C / rated value 25 A	type of voltage / of the operating voltage	AC/DC
supply voltage / at AC / rated value 400 V operating voltage 400 V operating voltage at AC / according to UL 489 and CSA C22.2 No. 5- 02 / maximum 240 V • at DC / rated value / maximum 60 V • at DC / rated value / maximum 60 V • at DC / single channel / according to UL 489 and CSA 22.2 No. 5-02 / maximum • at DC / 2-channel / according to UL 489 and CSA 125 V C22.2 No. 5-02 / maximum 50 Hz supply voltage frequency / rated value 50 Hz Protection class IP IP20, with connected conductors, IP 40 in the handle range switching capacity switching capacity current • according to EN 60898 / rated value 10 kA • according to IEC 60947-2 / rated value 15 kA Dissipation 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W current • at 30 °C / rated value 25 A	insulation voltage (Ui) / at AC / rated value	440 V
operating voltage at AC / according to UL 489 and CSA C22.2 No. 5- 02 / maximum at DC / rated value / maximum at DC / single channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum at DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum at DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum at DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum supply voltage frequency / rated value 50 Hz Protection class protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity current	Supply voltage	
 at AC / according to UL 489 and CSA C22.2 No. 5- 02 / maximum at DC / rated value / maximum at DC / single channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum at DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum at DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum supply voltage frequency / rated value 50 Hz Protection class protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity current according to EN 60898 / rated value to kA according to IEC 60947-2 / rated value to kA berrating state / per pole Dissipation power loss [W] / for rated value of the current / at AC / in ht operating state / per pole Current at 30 °C / rated value	supply voltage / at AC / rated value	400 V
02 / maximum 60 V • at DC / rated value / maximum 60 V • at DC / Single channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 60 V • at DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 125 V supply voltage frequency / rated value 50 Hz Protection class protection class IP protection class IP IP20, with connected conductors, IP 40 in the handle range switching capacity switching capacity current • according to EN 60898 / rated value 10 kA • according to IEC 60947-2 / rated value 15 kA Dissipation 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W current • at 30 °C / rated value 25 A	operating voltage	
• at DC / single channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 60 V • at DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 125 V supply voltage frequency / rated value 50 Hz Protection class IP20, with connected conductors, IP 40 in the handle range Switching capacity switching capacity current • according to EN 60898 / rated value 10 kA • according to IEC 60947-2 / rated value 15 kA Dissipation 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W current at 30 °C / rated value 25 A	8	240 V
CSA C22.2 No. 5-02 / maximum it DC / 2-channel / according to UL 489 and CSA C22.2 No. 5-02 / maximum 125 V supply voltage frequency / rated value 50 Hz Protection class in the handle range protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity switching capacity switching capacity current in the handle range • according to EN 60898 / rated value 10 kA • according to IEC 60947-2 / rated value 15 kA Dissipation 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W Current operational current 25 A	 at DC / rated value / maximum 	60 V
C22.2 No. 5-02 / maximum 50 Hz supply voltage frequency / rated value 50 Hz Protection class IP20, with connected conductors, IP 40 in the handle range switching capacity IP20, with connected conductors, IP 40 in the handle range switching capacity switching capacity current • according to EN 60898 / rated value 10 kA • according to IEC 60947-2 / rated value 15 kA Dissipation 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W operational current • at 30 °C / rated value 25 A		60 V
Protection class IP20, with connected conductors, IP 40 in the handle range Switching capacity IP20, with connected conductors, IP 40 in the handle range Switching capacity switching capacity current • according to EN 60898 / rated value 10 kA • according to IEC 60947-2 / rated value 15 kA Dissipation 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W Current • at 30 °C / rated value 25 A		125 V
protection class IP IP20, with connected conductors, IP 40 in the handle range Switching capacity switching capacity current • according to EN 60898 / rated value 10 kA • according to IEC 60947-2 / rated value 15 kA Dissipation 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W Current • at 30 °C / rated value 25 A	supply voltage frequency / rated value	50 Hz
Switching capacity switching capacity current • according to EN 60898 / rated value • according to IEC 60947-2 / rated value 10 kA • according to IEC 60947-2 / rated value 15 kA Dissipation power loss [W] / for rated value of the current / at AC / in hot operating state / per pole Current • at 30 °C / rated value 25 A	Protection class	
switching capacity current 10 kA • according to EN 60898 / rated value 10 kA • according to IEC 60947-2 / rated value 15 kA Dissipation 2.9 W power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W Current operational current • at 30 °C / rated value 25 A	protection class IP	IP20, with connected conductors, IP 40 in the handle range
e according to EN 60898 / rated value 10 kA e according to IEC 60947-2 / rated value 15 kA Dissipation power loss [W] / for rated value of the current / at AC / in hot operating state / per pole Current operational current e at 30 °C / rated value 25 A	Switching capacity	
	switching capacity current	
Dissipation power loss [W] / for rated value of the current / at AC / in hot operating state / per pole 2.9 W Current operational current • at 30 °C / rated value 25 A	 according to EN 60898 / rated value 	10 kA
power loss [W] / for rated value of the current / at AC / in 2.9 W hot operating state / per pole 2.9 W Current operational current • at 30 °C / rated value 25 A	 according to IEC 60947-2 / rated value 	15 kA
hot operating state / per pole Current operational current	Dissipation	
operational current • at 30 °C / rated value 25 A		2.9 W
• at 30 °C / rated value 25 A	Current	
	operational current	
a at 40 °C / rated value	• at 30 °C / rated value	25 A
	 at 40 °C / rated value 	25 A

 at 45 °C / rated value 	24.3 A
• at 50 °C / rated value	23.8 A
• at 55 °C / rated value	23.1 A
 at 60 °C / rated value 	22.5 A
at AC / rated value	25 A
Main circuit	
type of voltage supply / at AC / according to UL 489 and CSA C22.2 No. 5-02	240
suitability for operation	Mechanical engineering / industry
Product details	
product component / neutral conductor switching	No
product feature / touch protection	Yes
product component	
 tunnel terminals top 	No
 tunnel terminals bottom 	No
 combined terminal top 	Yes
 combined terminal bottom 	Yes
product feature	
halogen-free	Yes
• sealable	Yes
silicon-free	Yes
product extension / installable / supplementary devices	Yes
Product function	
product function / note	Terminal tightening torque for Cu, 60/75°C; 3.5Nm/31lb.in
Short circuit	
breaking capacity short-circuit current (Icn) / at AC / according to UL 1077 and CSA C22.2 No.235	14 kA
Connections	
connectable conductor cross section / finally stranded /	
connectable conductor cross-section / intervisitanded /	
connectable conductor cross-section / finely stranded / with core end processing	
	0.75 mm²
with core end processing	0.75 mm² 25 mm²
with core end processingminimum	
with core end processingminimummaximum	25 mm ²
with core end processing minimum maximum tightening torque / with screw-type terminals / maximum	25 mm ² 3.5 N·m
with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord	25 mm ² 3.5 N·m
with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design	25 mm² 3.5 N·m Any
with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height 	25 mm ² 3.5 N·m Any 110 mm
with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width 	25 mm² 3.5 N·m Any 110 mm 54 mm
with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth 	25 mm ² 3.5 N·m Any 110 mm 54 mm 70 mm
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3 on standard mounting rail
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3 on standard mounting rail any
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3 on standard mounting rail any
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3 on standard mounting rail any 490 g
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight Environmental conditions vibration resistance 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3 on standard mounting rail any 490 g
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight Environmental conditions vibration resistance ambient temperature / during operation 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3 on standard mounting rail any 490 g 50 m/s² at 25 to 150Hz and 60m/s² at 35Hz (4sec)
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight Environmental conditions vibration resistance ambient temperature / during operation minimum 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3 on standard mounting rail any 490 g 50 m/s² at 25 to 150Hz and 60m/s² at 35Hz (4sec) 55 °C
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight Environmental conditions wibration resistance ambient temperature / during operation maximum 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3 on standard mounting rail any 490 g 50 m/s² at 25 to 150Hz and 60m/s² at 35Hz (4sec) 55 °C
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight Environmental conditions vibration resistance ambient temperature / during operation maximum ambient temperature / during storage 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3 on standard mounting rail any 490 g 50 m/s² at 25 to 150Hz and 60m/s² at 35Hz (4sec) 55 °C -25 °C
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight Environmental conditions vibration resistance ambient temperature / during operation minimum maximum 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 70 mm 3 on standard mounting rail any 490 g 50 m/s² at 25 to 150Hz and 60m/s² at 35Hz (4sec) 55 °C -25 °C -40 °C
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight Environmental conditions vibration resistance ambient temperature / during operation minimum maximum 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 70 mm 3 on standard mounting rail any 490 g 50 m/s² at 25 to 150Hz and 60m/s² at 35Hz (4sec) 55 °C -25 °C -40 °C
with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight Environmental conditions vibration resistance ambient temperature / during operation minimum maximum ambient temperature / during storage minimum maximum Certificates	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 70 mm 3 on standard mounting rail any 490 g 50 m/s² at 25 to 150Hz and 60m/s² at 35Hz (4sec) 55 °C -25 °C -40 °C
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight Environmental conditions vibration resistance ambient temperature / during operation minimum maximum ambient temperature / during storage minimum maximum Certificates reference code	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3 on standard mounting rail any 490 g 50 m/s² at 25 to 150Hz and 60m/s² at 35Hz (4sec) 55 °C -25 °C -25 °C -40 °C 75 °C
 with core end processing minimum maximum tightening torque / with screw-type terminals / maximum position / of power supply cord Mechanical Design height width depth installation depth number of modular width units fastening method mounting position net weight Environmental conditions vibration resistance ambient temperature / during operation minimum maximum ambient temperature / during storage minimum maximum Certificates reference code according to EN 61346-2 	25 mm² 3.5 N·m Any 110 mm 54 mm 70 mm 70 mm 3 on standard mounting rail any 490 g 50 m/s² at 25 to 150Hz and 60m/s² at 35Hz (4sec) 55 °C -25 °C -40 °C 75 °C F









UK CA

Test Certificates

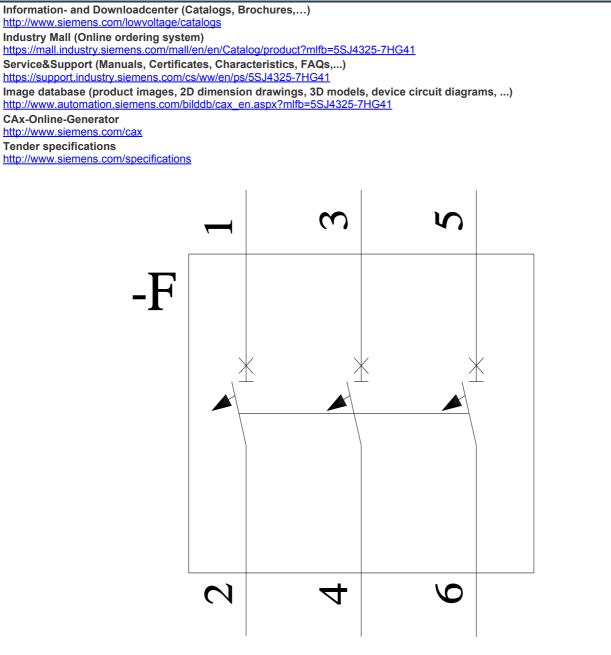
Miscellaneous Sp

Special Test Certificate

Miscellaneous

other

Further information



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