## SIEMENS

## Data sheet

## 3LD3248-0TK53



Load disconnector 3LD3, Iu 32 A Main switch 3-pole Rated operating capacity for AC-23 A at 400V 11.5kW floor mounting Basic switch with door coupling Central hole mounting 22.5mm Rotary actuator red / yellow 66 x 66 mm

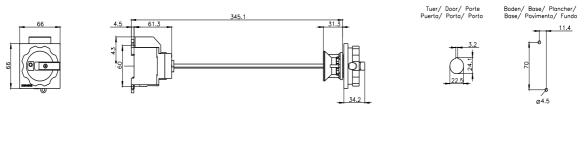
Model	
product brand name	SENTRON
product designation	Switch disconnector
design of the product	EMERGENCY-STOP switch
display version for switch position indicator manual operation	1 ON - 0 OFF
type of switch	Floor mounting with door coupling
design of the actuating element	Short rotary knob
color of the actuating element	red
design of handle	rotary operating mechanism, red/yellow
type of the driving mechanism motor drive	No
General technical data	
number of poles	3
number of poles note	3
mechanical service life (operating cycles) typical	100 000
electrical endurance (operating cycles)	
• at AC-23 A at 690 V	6 000
operating frequency maximum	50 1/h
degree of pollution	3
Voltage	
insulation voltage rated value	690 V
surge voltage resistance rated value	6 kV
operating voltage	
<ul> <li>at AC rated value</li> </ul>	690 V
operating frequency rated value	
• minimum	50 Hz
• maximum	60 Hz
Protection class	
protection class IP	IP65
degree of protection NEMA rating	1, 3R, 4X, 12
protection class IP on the front	IP65
Dissipation	
power loss [W] for rated value of the current at AC in hot operating state per pole	1.8 W
Main circuit	
operational current	
• at AC-21 at 690 V rated value	32 A
• at AC-21 A at 240 V rated value	32 A
• at AC-21 A at 400 V rated value	32 A
• at AC-21 A at 440 V rated value	32 A

• at AC-23 A at 400 V rated value	22 A
operating power	
at AC-23 A at 240 V rated value	6 kW
at AC-23 A at 400 V rated value	12 kW
at AC-23 A at 440 V rated value	11 5 kW
at AC-23 A at 690 V rated value	12 kW
• at AC-3 at 240 V rated value	5.5 kW
at AC-3 at 400 V rated value	10 kW
at AC-3 at 690 V rated value	9.5 kW
Auxiliary circuit	0.0 (0)
number of CO contacts for auxiliary contacts	0
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
operating voltage of auxiliary contacts at AC maximum	500 V
continuous current of the auxiliary contact rated value	10 A
insulation voltage of the auxiliary switch rated value	500 V
Suitability	
suitability for use main switch	Yes
suitability for use switch disconnector	Yes
suitability for use EMERGENCY OFF switch	Yes
suitability for use safety switch	Yes
suitability for use maintenance/repair switch	Yes
Product details	
special product feature	Can be locked in zero position
product feature can be locked into OFF position	Yes
accessories	
product extension optional	
motor drive	No
voltage trigger	No
number of connectable NC contacts for auxiliary contacts	2
attachable maximum	2
number of connectable NO contacts for auxiliary contacts attachable maximum	4
number of connectable CO contacts for auxiliary contacts attachable maximum	0
number of bracket locks maximum	3
hasp thickness of the bracket locks	4 8 mm
Short circuit	
conditional short-circuit current with line-side fuse protection	
•	10 kA
<ul> <li>at 440 V by gG fuse rated value</li> <li>at 690 V by gG fuse rated value</li> </ul>	6 kA
let-through current with closed switch	
<ul> <li>at 240 V for combination switch + gG fuse maximum</li> </ul>	4.5 kA
• at 440 V for combination switch + gG fuse maximum	4.5 KA
<ul> <li>at 690 V for combination switch + gG fuse maximum permissible</li> </ul>	5 kA
I2t value with closed switch	
at 240 V for combination switch + gG fuse maximum	9 kA2.s
<ul> <li>at 240 V for combination switch + gG fuse maximum</li> <li>at 440 V for combination switch + gG fuse maximum</li> </ul>	9 kA2.s
<ul> <li>at 440 v for combination switch + gG fuse maximum</li> <li>at 690 V for combination switch + gG fuse maximum</li> </ul>	9 kA2.s
design of the fuse link	
	fuse gL/gG: 40 A
<ul> <li>for short-circuit protection of the main circuit required</li> </ul>	
<ul> <li>for short-circuit protection of the main circuit required</li> <li>for short-circuit protection of the auxiliary switch required</li> </ul>	
• for short-circuit protection of the auxiliary switch required	fuse gL/gG: 10 A 32 A
• for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value	fuse gL/gG: 10 A
• for short-circuit protection of the auxiliary switch required	fuse gL/gG: 10 A
• for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1	fuse gL/gG: 10 A 32 A
for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL	fuse gL/gG: 10 A 32 A 32 A
for short-circuit protection of the auxiliary switch required operational current of upstream fuse rated value according UL operational current at AC according to UL 508/UL 60947-4-1 rated value operating voltage at AC at 50/60 Hz according to UL 508/UL 60947-4-1 rated value active power [hp] at AC at 480 V according to UL 508/UL	fuse gL/gG: 10 A 32 A 32 A 600 V

short-fine withstand current (SCCR) at 600 V according to UL 588/UL 60947-4-1 continuous current of upstream fuse according to UL rated you of use according to UL AWG number as coded connectable conductor cross section solid maximum • 6 • 6 • 14 Vpo of connectable conductor cross-sections for copper conductor conductor conductor cross-sections for copper conductor solid with core end processing • stranded with core end processing • stranded • solid with core end processing • stranded • solid • for main current circuit • rail mounting • rail mo	50 A RK5 6 14 1x (2.5 to 16 mm <sup>2</sup> ) 1x (2.516 mm <sup>2</sup> )
value         end           type of fus according to UL         RK5           Connections         RK5           AWG number as code connectable conductor cross section solid maximum         6           •         14           Type of connectable conductor cross-sections for copper conductor         14           • solid         1x (2.5 to 16 mm²)           • finely stranded with core end processing         1x (2.5 to 16 mm²)           • tranded         1x (2.5 to 16 mm²)           • finely stranded with core end processing         1x (2.5 to 16 mm²)           • finely stranded with core end processing         2x (0.75 2.5 mm²), 1x 4 mm²           • finely stranded with core end processing         2x (0.75 2.5 mm²), 1x 4 mm²           • finely stranded with core end processing         2x (0.75 2.5 mm²), 1x 4 mm²           • finely stranded with core end processing         2x (0.75 2.5 mm²), 1x 4 mm²           • finely stranded with core end processing         2x (0.75 2.5 mm²), 1x 4 mm²           • finely stranded with core end processing         8x (0.75 2.5 mm²), 1x 4 mm²           • finely stranded with core end processing         60 mm           • finely stranded with core end processing         60 mm           • finely stranded with core end processing         60 mm           • fine awilary contacts	RK5 6 14 1x (2.5 to 16 mm <sup>2</sup> ) 1x (2.516 mm <sup>2</sup> )
AWG number as coded connectable conductor cross section solid maximum       6         •       14         type of connectable conductor cross-sections for copper conductor       14         • solid       1x (2.5 to 16 mm²)         • solid       1x (2.5 to 16 mm²)         • finely stranded with core end processing       1x (2.5 to 16 mm²)         • solid       1x (2.5 to 16 mm²)         • stranded       1x (2.5 to 16 mm²)         • solid       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       90 mm         • stranded       90 mm         • stranded       90 mm         • str	6 14 1x (2.5 to 16 mm²) 1x (2.516 mm²)
AWG number as coded connectable conductor cross section solid maximum     6       •     14       type of connectable conductor cross-sections for copper conductor     14       • solid     1x (2.5 to 16 mm²)       • finely stranded with core end processing     1x (2.5 to 16 mm²)       • stranded     1x (2.5 to 16 mm²)       • solid     1x (2.5 to 16 mm²)       • stranded     1x (2.5 to 16 mm²)       • solid     2x (0.75 2.5 mm²), 1x 4 mm²       • stranded     2x (0.75 2.5 mm²), 1x 4 mm²       • stranded     2x (0.75 2.5 mm²), 1x 4 mm²       • stranded     2x (0.75 2.5 mm²), 1x 4 mm²       • for main current circuit     box terminal       • for auxiliary contacts     Box terminal       • for for mounting     No       • fort mounting     With       • advinum     Yes       • atim munting     Yes       • rail mounting     Yes       • fort mounting with central attachment     Yes       • rail mounting     Yes       • rail mounting     Yes       • minimum     -25 °C       • mi	14 1x (2.5 to 16 mm²) 1x (2.516 mm²)
section solid maximum <ul> <li>6</li> <li>14</li> </ul> <li>type of connectable conductor cross-sections for copper conductor         <ul> <li>solid</li> <li>1x (2.5 to 16 mm<sup>3</sup>)</li> <li>tx (2.5 to 16 mm<sup>3</sup>)</li> <litx (<="" td=""><td>14 1x (2.5 to 16 mm²) 1x (2.516 mm²)</td></litx></ul></li>	14 1x (2.5 to 16 mm²) 1x (2.516 mm²)
•14type of connectable conductor cross-sections for copper conductorIx (2.5 to 16 mm²)• solid1x (2.5 to 16 mm²)• healy stranded with core end processing • stranded1x (2.5 to 16 mm²)• stranded1x (2.5 to 16 mm²)• solid2x (0.75 2.5 mm²), 1x 4 mm²• solid2x (0.75 2.5 mm²), 1x 4 mm²• solid2x (0.75 2.5 mm²), 1x 4 mm²• stranded2x (0.75 2.5 mm²), 1x 4 mm²• stranded2x (0.75 2.5 mm²), 1x 4 mm²• stranded2x (0.75 2.5 mm²), 1x 4 mm²• for main current circuit • for main current circuit • for auxiliary contactsBox terminals• for auxiliary contacts60 mm• depth36 mm• depth360 mm• depth380 mm• type of device • fastening methodFixed mounting• for main current circuit • holing with central attachment • rail mountingYe se• Al-hole front mounting • fort mounting with central attachment • rail mountingYe se• anbient temperature during operation • minimum • naximum-25 °C• minimum • naximum-25 °C• minimum • naximum-25 °C• minimum • naximum-25 °C• anaximum55 °C• provels Certificates-25 °C• provels Certificates-25 °C	14 1x (2.5 to 16 mm²) 1x (2.516 mm²)
type of connectable conductor cross-sections for copper conductor         solid         1x (2.5 to 16 mm²)           • solid         1x (2.5 to 16 mm²)         1x (2.5 to 16 mm²)           • stranded         1x (2.5 to 16 mm²)         1x (2.5 to 16 mm²)           • stranded         1x (2.5 to 16 mm²)         1x (2.5 to 16 mm²)           • stranded         1x (2.5 to 16 mm²)         1x (2.5 to 16 mm²)           • stranded         2x (0.75 2.5 mm²), 1x 4 mm²         1x (2.5 to 16 mm²)           • stranded         2x (0.75 2.5 mm²), 1x 4 mm²         1x (2.5 to 16 mm²)           • stranded         2x (0.75 2.5 mm²), 1x 4 mm²         1x (2.5 to 16 mm²)           • stranded         2x (0.75 2.5 mm²), 1x 4 mm²         1x (2.5 to 16 mm²)           • stranded         2x (0.75 2.5 mm²), 1x 4 mm²         1x (2.5 to 16 mm²)           • stranded         2x (0.75 2.5 mm²), 1x 4 mm²         1x (2.5 to 16 mm²)           • for main current circuit         box terminals         1x (2.5 to 16 mm²)           • for main current circuit         box terminals         1x (2.5 to 16 mm²)           • for auxiliary contacts         Box terminals         1x (2.5 to 16 mm²)           • for main current circuit         box terminals         1x (2.5 to 16 mm²)           • for throunting         Builti- unit fixed-mounted version	1x (2.5 to 16 mm²) 1x (2.516 mm²)
conductor         is all           • solid         1x (2.5 to 16 mm²)           • finely stranded with core end processing         1x (2.5 to 16 mm²)           • stranded         1x (2.5 to 16 mm²)           • forely stranded with core end processing         1x (2.5 to 16 mm²)           • solid         2x (0.75 2.5 mm²), 1x 4 mm²           • Inely stranded with core end processing         2x (0.75 2.5 mm²), 1x 4 mm²           • for availlary contacts         box terminal           • for availlary contacts         box terminal           • for availlary contacts         box terminals           • for availlary contacts         Box terminal	1x (2.516 mm <sup>2</sup> )
• finely stranded with core end processing       1x (2.516 mm <sup>2</sup> )         • stranded       1x (2.5 to 16 mm <sup>2</sup> )         type of connectable conductor cross-sections for auxiliary contacts       2x (0.75 2.5 mm <sup>2</sup> ), 1x 4 mm <sup>2</sup> • solid       2x (0.75 2.5 mm <sup>2</sup> ), 1x 4 mm <sup>2</sup> • finely stranded with core end processing       2x (0.75 2.5 mm <sup>2</sup> ), 1x 4 mm <sup>2</sup> • stranded       2x (0.75 2.5 mm <sup>2</sup> ), 1x 4 mm <sup>2</sup> • for main current circuit       box terminal         • for auxiliary contacts       Box terminals         echanical Design       60 mm         width       36 mm         depth       380 mm         type of device       fixed mounting         • fastening method       Built-in unit fixed-mounted version         • fastening method       Yes         • fort mounting       Yes         • fastening method       Yes         • fastening method       300 g         • front mounting with central attachment       Yes         • anble troperature during operation       -25 °C         • maximum       52 °C         • maximum       52 °C         • maximum       55 °C	1x (2.516 mm <sup>2</sup> )
• stranded       1x (2.5 to 16 mm²)         type of connectable conductor cross-sections for auxillary contacts       2x (0.75 2.5 mm²), 1x 4 mm²         • solid       2x (0.75 2.5 mm²), 1x 4 mm²         • finely stranded with core end processing       2x (0.75 2.5 mm²), 1x 4 mm²         • stranded       2x (0.75 2.5 mm²), 1x 4 mm²         • torm in current circuit       box terminal         • for ania current circuit       Box terminals         • tort auxiliary contacts       Box terminals         topt and current circuit       36 mm         • depth       380 mm         type of device       fixed mounting         • 4-hole front mounting       No         • 4-hole front mounting       Yes         • rail mounting       Yes         • rail mounting       Yes         • minimum       -25 °C         • maximum       55 °C         • minimum       -25 °C         • maximum       55 °C	
type of connectable conductor cross-sections for auxiliary contacts         2x (0.75 2.5 mm²), 1x 4 mm²           • solid         2x (0.75 2.5 mm²), 1x 2.5 mm²           • stranded         2x (0.75 2.5 mm²), 1x 4 mm²           • type of electrical connection         2x (0.75 2.5 mm²), 1x 4 mm²           • for main current circuit         box terminal           • for auxiliary contacts         Box terminals           • cora uxiliary contacts         60 mm           • cora uxiliary contacts         60 mm           • depth         36 mm           depth         380 mm           type of device         fixed mounting           fastening method         Buil-in unit fixed-mounted version           • front mounting         No           • front mounting with central attachment         Yes           • rail mounting         Yes           • rail mounting operation         -25 °C           • maximum         52 °C           • maximum         -25 °C           • maximum         55 °C           • maximum         55 °C	1x (2.5 to 16 mm <sup>2</sup> )
contacts       SX (0.75 2.5 mm²), 1x 4 mm²         • isolid       2x (0.75 2.5 mm²), 1x 4 mm²         • istranded       2x (0.75 2.5 mm²), 1x 4 mm²         type of electrical connection       box terminal         • for main current circuit       box terminal         • for auxiliary contacts       Box terminals         echanical Dosign       echanical Dosign         teight       60 mm         width       36 mm         depth       380 mm         type of device       fixed mounting         fastening method       Built-in unit fixed-mounted version         iali mounting       No         • front mounting with central attachment       Yes         iali mounting       Yes         net weight       300 g         novironmental conditions       ambient temperature during operation         ininimum       -25 °C	
• finely stranded with core end processing2x (0.75 1.5 mm³), 1x 2.5 mm²• stranded2x (0.75 2.5 mm²), 1x 4 mm²type of electrical connectionbox terminal• for nain current circuitbox terminal• for auxiliary contactsBox terminalsechanical Design60 mmwidth36 mmdepth380 mmtype of devicefixed mountingfastening methodBuilt-in unit fixed-mounted version• 4-hole fort mountingYes• fort mounting with central attachmentYes• rail mountingYesnet weight300 gnyronmental conditions-25 °C• maximum-25 °C• minimum-25 °C• maximum55 °Cambient temperature during storage-25 °C• minimum-25 °C• maximum55 °Cambient temperature during storage-• minimum-25 °C• maximum55 °Cambient temperature during storage-• minimum-25 °C• maximum55 °C• maximum55 °C	
• stranded       2x (0.75 2.5 mm²), 1x 4 mm²         type of electrical connection       box terminal         • for main current circuit       box terminal         • for auxiliary contacts       Box terminals         bechanical Design       60 mm         beight       60 mm         width       36 mm         depth       380 mm         type of device       fixed mounting         fastening method       Built-in unit fixed-mounted version         fastening method       No         • 4-hole front mounting       Yes         net weight       300 g         nytronmental conditions       25 °C         ambient temperature during storage       -25 °C         • maximum       55 °C         ambient temperature during storage       -25 °C         • minimum       -25 °C         • maximum       55 °C	2x (0.75 2.5 mm²), 1x 4 mm²
type of electrical connection         box terminal           • for main current circuit         box terminals           bechanical Design         Box terminals           height         60 mm           width         36 mm           depth         380 mm           type of device         fixed moutting           fastening method         Built-in unit fixed-mounted version           fastening method         Width-in unit fixed-mounted version           fastening method         Yes           erail mounting         Yes           erail mounting with central attachment         Yes           erail mounting operation         25 °C           emaximum         25 °C           ambient temperature during storage         -           eminimum         -25 °C           emaximum         55 °C           ambient temperature during storage         -           eminimum         -25 °C           emaximum         55 °C           ambient temperature during storage         -           emaximum         -25 °C           emaximum         55 °C	2x (0.75 1.5 mm²), 1x 2.5 mm²
• for main current circuit       box terminal         • for auxiliary contacts       Box terminals         lechanical Design       60 mm         width       36 mm         depth       380 mm         type of device       fixed mounting         fastening method       Built-in unit fixed-mounted version         fastening method       No         • 4-hole front mounting       Yes         • rail mounting with central attachment       Yes         • rail mounting       Yes         metweight       300 g         nvironmental conditions       55 °C         ambient temperature during storage       -         • minimum       -25 °C         • maximum       55 °C	2x (0.75 2.5 mm²), 1x 4 mm²
• for auxiliary contacts       Box terminals         echanical Design       60 mm         height       60 mm         width       36 mm         depth       380 mm         type of device       fixed mounting         fastening method       Built-in unit fixed-mounted version         fastening method       Ves         • 4-hole front mounting       No         • fort mounting with central attachment       Yes         • rail mounting       Yes         net weight       300 g         minimum       -25 °C         • maximum       55 °C         ambient temperature during storage       -25 °C         • minimum       -25 °C         • minimum       -25 °C         • minimum       -25 °C         • minimum       55 °C         endite temperature during storage       -25 °C         • minimum       -25 °C         • maximum       55 °C	
Idechanical Design         60 mm           height         60 mm           width         36 mm           depth         380 mm           type of device         fixed mounting           fastening method         Built-in unit fixed-mounted version           fastening method         No           • 4-hole front mounting         No           • front mounting with central attachment         Yes           • rail mounting         Yes           net weight         300 g           nvironmental conditions         -25 °C           • maximum         -25 °C           • minimum         -25 °C           • minimum         -25 °C           • maximum         55 °C           ambient temperature during storage         -25 °C           • maximum         55 °C           ambient temperature during storage         -25 °C           • maximum         55 °C	
height         60 mm           width         36 mm           depth         380 mm           type of device         fixed mounting           fastening method         Built-in unit fixed-mounted version           fastening method         Built-in unit fixed-mounted version           é A-hole front mounting         No           é fornt mounting with central attachment         Yes           e rail mounting         Yes           net weight         300 g           nvironmental conditions         300 g           minimum         -25 °C           e maximum         55 °C           ambient temperature during storage         -25 °C           e minimum         -25 °C           e minimum         -25 °C           e minimum         55 °C           ambient temperature during storage         -25 °C           e maximum         55 °C	Box terminals
width36 mmdepth380 mmtype of devicefixed mountingfastening methodBuilt-in unit fixed-mounted versionfastening methodNo• 4-hole front mountingNo• front mounting with central attachmentYes• rail mounting300 gnet weight300 gnormental conditions• minimum-25 °C• maximum55 °Cambient temperature during storage-25 °C• minimum-25 °C	
depth         380 mm           type of device         fixed mounting           fastening method         Built-in unit fixed-mounted version           e 4-hole front mounting         No           e 4-hole front mounting with central attachment         Yes           e rail mounting         Yes           net weight         300 g           nvironmental conditions         -25 °C           ambient temperature during storage         -25 °C           e minimum         -25 °C           ambient temperature during storage         -25 °C           e minimum         55 °C           ambient temperature during storage         -25 °C           e maximum         55 °C	
type of device         fixed mounting           fastening method         Built-in unit fixed-mounted version           fastening method         No           • 4-hole front mounting         No           • front mounting with central attachment         Yes           • rail mounting         Yes           net weight         300 g           nvironmental conditions	
fastening method     Built-in unit fixed-mounted version       fastening method     Built-in unit fixed-mounted version       fastening method     No       e 4-hole front mounting     No       e front mounting with central attachment     Yes       e rail mounting     Yes       net weight     300 g       nvironmental conditions     -25 °C       ambient temperature during operation     -25 °C       e maximum     55 °C       ambient temperature during storage     -25 °C       e maximum     55 °C       ambient temperature during storage     -25 °C       e maximum     55 °C       ambient temperature during storage     -25 °C       e maximum     55 °C       provals Certificates	
fastening method       No         • 4-hole front mounting       No         • front mounting with central attachment       Yes         • rail mounting       Yes         net weight       300 g         invironmental conditions       -25 °C         • maximum       55 °C         ambient temperature during storage       -25 °C         • minimum       -25 °C         • minimum       55 °C         ambient temperature during storage       -25 °C         • maximum       55 °C         ambient temperature during storage       -25 °C         • maximum       55 °C	-
4-hole front mountingNo• front mounting with central attachmentYes• rail mountingYesnet weight300 gnvironmental conditions-25 °C• maximum-25 °C• maximum55 °Cambient temperature during storage-25 °C• minimum-25 °C• maximum55 °Cambient temperature during storage-25 °C• minimum-25 °C• maximum55 °C• maximum55 °C• maximum55 °C	Built-in unit fixed-mounted version
• front mounting with central attachmentYes• rail mountingYesnet weight300 g• noticons-25 °C• maximum-25 °C• minimum-25 °C• maximum-25 °C• maximum55 °C• maximum-25 °C• maximum55 °C	
• rail mounting       Yes         net weight       300 g         invironmental conditions	
net weight     300 g       ambient conditions	
ambient temperature during operation         • minimum       -25 °C         • maximum       55 °C         ambient temperature during storage         • minimum       -25 °C         ambient temperature during storage         • minimum       -25 °C         ambient temperature during storage         • minimum       -25 °C         • maximum       55 °C         • maximum       55 °C	
ambient temperature during operation       -25 °C         • minimum       -25 °C         • maximum       55 °C         ambient temperature during storage       -25 °C         • minimum       -25 °C         • minimum       55 °C         ambient temperature during storage       -25 °C         • minimum       -25 °C         • maximum       55 °C         • maximum       55 °C	300 g
• minimum       -25 °C         • maximum       55 °C         ambient temperature during storage       -25 °C         • minimum       -25 °C         • maximum       55 °C	
• maximum     55 °C       ambient temperature during storage     -25 °C       • minimum     -25 °C       • maximum     55 °C	25 °C
ambient temperature during storage     -25 °C       • minimum     -25 °C       • maximum     55 °C	
minimum -25 °C     maximum 55 °C	
• maximum 55 °C	-25 °C
pprovals Certificates	
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General Product Approval	

Further information Information on the packaging https://support.industry.siemens.com/cs/ww/en/view/109813875 Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/lowvoltage/catalogs Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3LD3248-0TK53 Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3LD3248-0TK53 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax\_en.aspx?mlfb=3LD3248-0TK53 CAx-Online-Generator

http://www.siemens.com/cax Tender specifications http://www.siemens.com/specifications





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