



Main

Range	Lineryy
Product name	Lineryy DS
Product or component type	Extension module
Comb busbar, distribution terminal block accessory type	Neutral bar
Poles description	1N
Accessory / separate part category	Connection accessories

Complementary

Distribution block outgoers	15 holes
Mounting support	Direct mounting on rear
Mounting mode	By screws
[Ue] rated operational voltage	230 V AC Ph/N
[Ie] rated operational current	125 A at 40 °C
[Ui] rated insulation voltage	500 V AC
[Uimp] rated impulse withstand voltage	8 kV conforming to EN/IEC 61439-1
[Icw] rated short-time withstand current	3.5 kA for 1 s
[Ipk] rated peak withstand current	20 kA
Busbar length	155 mm
9 mm pitches	17
18 mm pitches	8.5
Height	20 mm
Width	155 mm
Depth	35 mm
Net weight	149 g
Connections - terminals	Supply: screw terminal 1 cable(s) 10...35 mm ² rigid Supply: screw terminal 1 cable(s) 6...35 mm ² flexible with cable end Distribution: screw terminal 3 cable(s) 10...35 mm ² rigid Distribution: screw terminal 3 cable(s) 4...25 mm ² flexible with cable end Distribution: screw terminal 11 cable(s) 1.5...16 mm ² rigid Distribution: screw terminal 11 cable(s) 1.5...10 mm ² flexible with cable end
Tightening torque	Distribution: 2 N.m PZ2 screwdriver 6.5 mm Distribution: 2 N.m flat screwdriver 6.5 mm Supply: 2.5 N.m PZ2 screwdriver 9.5 mm

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Supply: 2.5 N.m flat screwdriver 9.5 mm
Distribution: 2 N.m PZ2 screwdriver 8.5 mm
Distribution: 2 N.m flat screwdriver 8.5 mm

Range compatibility	Compact
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Environment

Standards	IEC 60947-7-1 EN/IEC 61439-1 IEC 61439-2
Pollution degree	3
Overvoltage category	III
Dielectric strength	2500 V
Ambient air temperature for operation	-25...55 °C
Colour	White (RAL 9003)

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months
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