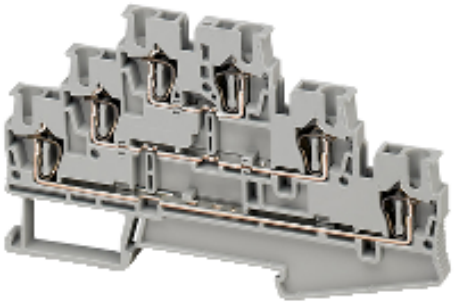
Product data sheet
Characteristics

NSYTRR26T
Linergy passthrough terminal block - 2.5mm² 20A three-level 1x1 spring - grey



Main

Range	Linergy
Product name	Linergy TR
Product or component type	Terminal block
Device short name	TRR
Accessory / separate part category	Connection accessory
Terminal block type	Passthrough
Terminal block level	3
Mounting mode	Clip-on
Nominal cross section	2.5 mm²
Length	99.5 mm
Colour	Grey
Quantity per set	Set of 50

Complementary

Width	5.2 mm
Height	58 mm
Connections - terminals	1 x spring terminal : upstream 1 x spring terminal : downstream
Number of terminals	2
Connection position	Top
Number of measurement input	3
Cable cross section	0.08...2.5 mm², flexible without cable end 0.08...4 mm², solid with cable end 0.2...2.5 mm², flexible with cable end 0.08...4 mm², solid without cable end
Wire stripping length	10 mm
Tool type	Connection : flat screwdriver Disconnection : flat screwdriver
[Ue] rated operational voltage	300 V CSA

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

	600 V cURus 500 V conforming to EN/IEC 60947-7-1
[In] rated current	20 A CSA 20 A conforming to EN/IEC 60947-7-1 20 A cURus
Material	Polyamide 6/6 (insulating case) Copper alloy (connector and screw) Copper alloy (commoning link) Chromium-nickel steel (spring)
Dielectric loss	0.01 at 1 MHz conforming to IEC 60250 0.01 at 1 MHz conforming to VDE 0303-T4
Dielectric constant	3.7 at 1 MHz
Resistivity	10000 MΩ.m conforming to IEC 60093 10000 MΩ.m conforming to VDE 0303-T30
Surface resistance	1000 GΩ conforming to IEC 60093 1000 GΩ conforming to VDE 0303-T30
Creep resistance	500 CTI (> 400 kB) conforming to IEC 60093 500 CTI (> 400 kB) conforming to VDE 0303-T30
Flame retardance	V0, thickness0.8 mm conforming to UL 94
Product weight	18 g
Range compatibility	Prisma - G Prisma - P Pragma Prisma - PH Prisma - Pack Spacial Kaedra TeSys
Product compatibility	Spacial enclosures

Environment

Product certifications	CURus VDE CSA LR EAC GL
Dielectric strength	1000 V conforming to IEC 60243-1
Ambient air temperature for operation	-40...130 °C conforming to IEC 60216-1 -40...130 °C conforming to VDE 0304-T21

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1052 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months