



Main

Range	Linergy
Product name	Linergy TR
Product or component type	Terminal block
Device short name	TRV
Terminal block type	Passthrough
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	35 mm ²
Length	60,2 mm
Colour	Grey
Quantity per set	Set of 50

Complementary

Width	16 mm
Height	65,7 mm
Connections - terminals	1 x screw terminal upstream 1 x screw terminal downstream
Number of connections	2
Connection position	Sideways
Number of measurement input	2
Cable cross section	1,5...50 Mm ² , flexible without cable end 1,5...50 mm ² , solid
Tightening torque	3,2...3,7 N.m
Wire stripping length	18 mm
Tool type	Connection screwdriver Disconnection screwdriver
[Ue] rated operational voltage	1000 V EN/IEC 60947-7-1 600 V CSA 690 V ATEX Exe II Ex II 2 GD 600 V cURus
[In] rated current	125 A EN/IEC 60947-7-1 150 A cURus 150 A CSA 126 A ATEX Exe II Ex II 2 GD
Material	Polyamide 6/6 insulating case
Dielectric loss	0,01 at 1 MHz IEC 60250 0,01 at 1 MHz VDE 0303-T4
Dielectric constant	3,7 at 1 MHz
Resistivity	10000 MΩ.M IEC 60093 10000 MΩ.m VDE 0303-T30
Surface resistance	1000 GΩ IEC 60093 1000 GΩ VDE 0303-T30
Creep resistance	500 CTI (> 400 kV) IEC 60093 500 CTI (> 400 kV) VDE 0303-T30
Flame retardance	V0 0,8 mm UL 94
Net weight	61 g

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Range compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
Product compatibility	Spacial enclosures

Environment

Product certifications	ATEX IEC-Ex VDE EAC GL CSA cURus
Dielectric strength	1000 V IEC 60243-1
Ambient air temperature for operation	-40...130 °C IEC 60216-1 -40...130 °C VDE 0304-T21

Pakke osad

Pakendi tüüp 1	Db
Ühikute arv pakendis 1	1
Package 1 Height	9,600 cm
Pakendi laius 1	17,700 cm
Pakendi pikkus 1	28,000 cm
Pakendi kaal 1	57,000 g
Pakendi tüüp 2	Gyári csomagolás
Ühikute arv pakendis 2	50
Pakendi kõrgus 2	9,600 cm
Pakendi laius 2	17,700 cm
Pakendi pikkus 2	28,000 cm
Pakendi kaal 2	2,991 kg
Pakendi tüüp 3	P06
Ühikute arv pakendis 3	2000
Pakendi kõrgus 3	75,000 cm
Pakendi laius 3	60,000 cm
Pakendi pikkus 3	80,000 cm
Pakendi kaal 3	133,720 kg

Offer Sustainability

Jätksuutliku pakkumise olek	Green Premium toode
REACH-määrus	REACH-deklaratsioon
Ilma SVHC REACH-ta	Jah
ELi RoHS direktiiv	Vastavus ELi RoHS Deklaratsioon
Mürgiste raskemetallideta	Jah
Elavhõbedavaba	Jah
Hiina EoHS regulatsioon	Hiina RoHS Deklaratsioon
RoHS eranditeave	Jah
Keskkonnaalane avaldus	Toote Keskkonnaprofiil
WEEE	Tootest tuleb Euroopa Liidu turgudel vabaneda vastavuses erijäätmeseadustele ning see ei tohi sattuda olmeprügi sekka.
Halogeensisu	Halogeenivabade plastosadega toode

Contractual warranty

Garantii	18 months
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