

### Main

Range	Lineryg
Product name	Lineryg TR
Product or component type	Terminal block
Device short name	TRV
Accessory / separate part category	Connection accessory
Terminal block type	Passthrough
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	2,5 mm <sup>2</sup>
Length	47,7 mm
Colour	Blue
Quantity per set	Set of 50

### Complementary

Width	5,2 mm
Height	47,5 mm
Connections - terminals	1 x screw terminal upstream M3) 1 x screw terminal downstream M3)
Number of connections	2
Connection position	Sideways
Number of measurement input	2
Cable cross section	0,14...4 Mm <sup>2</sup> , solid with cable end 0,2...2,5 Mm <sup>2</sup> , flexible with cable end 0,14...4 Mm <sup>2</sup> , solid without cable end 0,14...4 mm <sup>2</sup> , flexible without cable end
Tightening torque	0,5...0,6 N.m
Wire stripping length	9 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	24 A EN/IEC 60947-7-1 22 A ATEX Exe II Ex II 2 GD 20 A cURus 20 A CSA
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 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	8,2 g
Range compatibility	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys Thalassa Thalassa TBP Thalassa Thalassa TBS
Product compatibility	Spacial enclosures





## Environment

Product certifications	IEC-Ex DNV GL ATEX VDE CSA CURus EAC LR
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	5 cm
Pakendi laius 1	7 cm
Pakendi pikkus 1	25,5 cm
Pakendi kaal 1	7 g
Pakendi tüüp 2	Gyári csomagolás
Ühikute arv pakendis 2	50
Pakendi kõrgus 2	5 cm
Pakendi laius 2	7 cm
Pakendi pikkus 2	25,5 cm
Pakendi kaal 2	395 g
Pakendi tüüp 3	Doboz
Ühikute arv pakendis 3	1350
Pakendi kõrgus 3	30 cm
Pakendi laius 3	30 cm
Pakendi pikkus 3	40 cm
Pakendi kaal 3	11,158 kg

## Offer Sustainability

Jätkusuutliku pakkumise olek	Green Premium toode
REACH-määrus	 <a href="#">REACH-deklaratsioon</a>
ELi RoHS direktiiv	Vastavus  <a href="#">ELi RoHS Deklaratsioon</a>
Elavhõbedavaba	Jah
Hiina EoHS regulatsioon	 <a href="#">Hiina RoHS Deklaratsioon</a>
RoHS eranditeave	 <a href="#">Jah</a>
Keskkonnaalane avaldus	 <a href="#">Toote Keskkonnaprofiil</a>
WEEE	Tootest tuleb Euroopa Liidu turgudel vabaneda vastavuses erijäätmeseadustele ning see ei tohi sattuda olmeprügi sekka.
Halogeensisu	Halogeenivabade plastosadega toode

## Contractual warranty

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Garantii	18 months
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