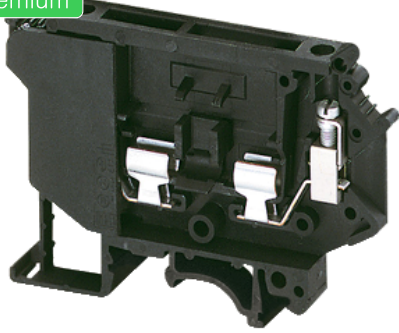


# Product data sheet

Specifications



## SCREW TERMINAL, FUSED, FOR 5X20/25/30MM FUSE, WITH 110-250V LED, 2 PO

NSYTRV42SF5LA

### Main

Range	Lineryg
Product name	Lineryg TR
Product or component type	Terminal block
Device short name	TRV
Terminal block type	Fused disconnect
Terminal block level	1
Mounting mode	Clip-on
Nominal cross section	4 mm <sup>2</sup>
Length	72.5 mm
Colour	Black
Quantity per set	Set of 50

### Complementary

Fuse size	5 x 20 mm
Width	8.2 mm
Height	56.5 mm
Connections - terminals	1 x screw terminal: upstream 1 x screw terminal: downstream
Number of connections	2
Connection position	Sideways
Number of measurement input	0
Cable cross section	0.2...4 mm <sup>2</sup> , flexible without cable end 0.2...4 mm <sup>2</sup> , solid
Tightening torque	0.5...0.8 N.m
Wire stripping length	8 mm
Tool type	Connection: screwdriver Disconnection: screwdriver
[Ue] rated operational voltage	500 V conforming to EN/IEC 60947-7-1 600 V cURus 600 V CSA
[In] rated current	6.3 A conforming to EN/IEC 60947-7-1 12 A cURus 6.3 A CSA

<b>Material</b>	Polyamide 6/6: insulating case
<b>Dielectric loss</b>	0.01 at 1 MHz conforming to IEC 60250 0.01 at 1 MHz conforming to VDE 0303-T4
<b>Dielectric constant</b>	3.7 at 1 MHz
<b>Resistivity</b>	10000 M $\Omega$ .m conforming to IEC 60093 10000 M $\Omega$ .m conforming to VDE 0303-T30
<b>Surface resistance</b>	1000 G $\Omega$ conforming to IEC 60093 1000 G $\Omega$ conforming to VDE 0303-T30
<b>Creep resistance</b>	500 CTI (> 400 kB) conforming to IEC 60093 500 CTI (> 400 kB) conforming to VDE 0303-T30
<b>Flame retardance</b>	V0, thickness 0.8 mm conforming to UL 94
<b>Net weight</b>	20 g
<b>Provided equipment</b>	110...250 V light indicator
<b>Range compatibility</b>	Prisma G Prisma P Prisma PH Prisma Pack Spacial Kaedra Pragma TeSys
<b>Product compatibility</b>	Spacial enclosures

## Environment

<b>Product certifications</b>	cURus CSA EAC
<b>Dielectric strength</b>	1000 V conforming to IEC 60243-1
<b>Ambient air temperature for operation</b>	-40...130 °C conforming to IEC 60216-1 -40...130 °C conforming to VDE 0304-T21

## Packing Units

<b>Unit Type of Package 1</b>	Db
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	6.300 cm
<b>Package 1 Width</b>	11.000 cm
<b>Package 1 Length</b>	31.000 cm
<b>Package 1 Weight</b>	19.000 g
<b>Unit Type of Package 2</b>	Gyári csomagolás
<b>Number of Units in Package 2</b>	50
<b>Package 2 Height</b>	6.300 cm
<b>Package 2 Width</b>	11.000 cm
<b>Package 2 Length</b>	31.000 cm
<b>Package 2 Weight</b>	998.000 g
<b>Unit Type of Package 3</b>	Doboz
<b>Number of Units in Package 3</b>	400
<b>Package 3 Height</b>	30.000 cm
<b>Package 3 Width</b>	30.000 cm
<b>Package 3 Length</b>	40.000 cm
<b>Package 3 Weight</b>	8.542 kg

## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>EU RoHS Directive</b>	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
<b>Mercury free</b>	Yes
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
<b>RoHS exemption information</b>	Yes
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>
<b>Halogen content performance</b>	Halogen free plastic parts product
<b>California proposition 65</b>	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

## Contractual warranty

<b>Warranty</b>	18 months
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## Recommended replacement(s)