

Disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 2.5 mm², Width: 6 mm, Colour: Beige

Business data

Article number	<u>1398.2</u>
Article name	TRK 1,5 BG
GTIN (EAN)	4044211044459
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	9.4 g
Weight per piece (including packaging)	10.04 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Product description	Disconnect terminal
Colour	Beige

Data sheet

1398.2 TRK 1,5 BG

Technical data

Dimensions

Length	48 mm
Width	6 mm
Height TS 35/7.5	65 mm
Height TS 32	70 mm

Ratings

Rated voltage	400 V
Rated current	10 A
Rated cross-section	2.5 mm ²
Rated impulse voltage	4 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	0.32 W

Connection data

Connection principle	Screw connection
Connection position	Lateral
Connections	2
Number of terminals per level	2
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	0.2 mm ²
Wire cross-section single core (rigid)/stranded, max.	4 mm ²
Wire cross-section stranded, min.	0.2 mm ²
Wire cross-section stranded, max.	4 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	12
Stripping length	8 mm
Screw head	Slotted
Screw threading	M 3
Tightening torque, min.	0.5 Nm
Tightening torque, max.	1 Nm

Data sheet

1398.2 TRK 1,5 BG

Technical data

Materials

Insulation housing	Polyamide 6.6
Flammability class UL 94	V-2
Working temperature, min.	-40 °C
Working temperature, max.	105 °C

Further technical data

Mounting type	Mounting rail TS 35/7.5 and TS 32
Gauge plug acc. to EN 60 947-1	A4
End plate required	✓
Version of lengthwise partition	Pluggable

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes

Approvals

Standards and regulations

Nemko approval	EN 60947-7-1:2005
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Nemko approval granted	yes
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cUL Recognized

cUL approval	C22.2 No 158
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cUL Usegroup B: rated voltage	600 V
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cUL Usegroup B: rated current	15 A
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cUL Usegroup C: rated voltage	600 V
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cUL Usegroup C: rated current	15 A
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cUL wire cross-section single-core (rigid) AWG, min.	22
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cUL wire cross-section single-core (rigid) AWG, max.	12
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cUL wire cross-section stranded AWG, min.	22
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cUL wire cross-section stranded AWG, max.	12
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cUL torque	7 Nm
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cUL wire material	Cu
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cUL Recognized	1
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KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-1:2009
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KEMA KEUR approval granted	yes
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KEMA rated voltage	400 V
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KEMA rated current	10 A
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KEMA rated impulse voltage	4 kV
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KEMA wire cross-section single core (rigid), min.	0.2 mm ²
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KEMA wire cross-section single-core (rigid), max.	4 mm ²
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KEMA wire cross-section stranded, min.	0.2 mm ²
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KEMA wire cross-section stranded, max.	4 mm ²
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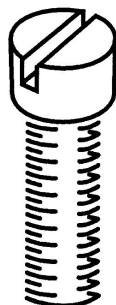
Approvals

UL Recognized

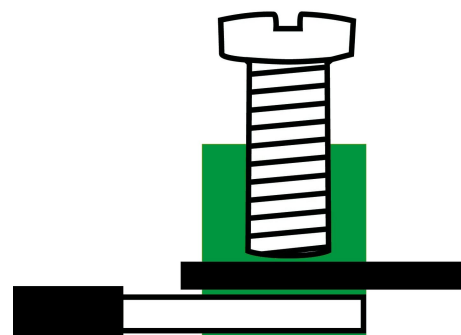
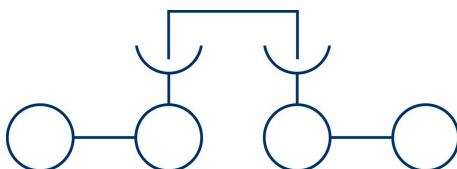
UL approval	UL 1059
UL Usegroup B: rated voltage	600 V
UL Usegroup B: rated current	15 A
UL Usegroup C: rated voltage	600 V
UL Usegroup C: rated current	15 A
UL wire cross-section single-core (rigid) AWG, min.	22
UL wire cross-section single-core (rigid) AWG, max.	12
UL wire cross-section stranded AWG, min.	22
UL wire cross-section stranded AWG, max.	12
UL torque	7 Lb In
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1

Media

M3



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Accessories

Insulated external cross-connector



External insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 16.9 mm, Rated current: 27 A; Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2065.0</u>	AQI 3/6/17 YE	4044211048716	50 ST



External insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 23 mm, Rated current: 27 A; Colour: Yellow

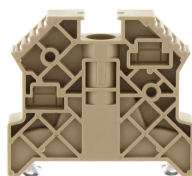
Article number	Article name	GTIN (EAN)	Packaging unit
<u>2066.0</u>	AQI 4/6/17 YE	4044211048723	50 ST



External insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.8 mm, Rated current: 27 A; Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2064.0</u>	AQI 2/6/17 YE	4044211048709	50 ST

End stop



End stop, Mounting type: Mounting rail TS 35/7.5, Width: 9.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2828.0</u>	ES 35/K/ST BG	4044211055547	50

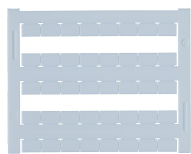
Test plug



Test plug, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2007.0</u>	PS 2,3	4044211048105	20 ST

Quick marking



Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 8 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
<u>9323.7</u>	PMC SB 8/40 WH	4044211129231	400 ST

Screwdriver



Screwdriver with bare blade, Colour: Black-grey

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1086.0</u>	SDB 0,6x3,5	4044211014797	1 ST

Disconnect plug



Disconnect plug with diode 1N4007, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1401.2</u>	DS 2/TRK 1,5 YE	4044211044480	50 ST



Disconnect plug with diode 1N4007, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1402.2</u>	DS 3/TRK 1,5 YE	4044211044497	50 ST



Disconnect plug with wire bridge, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1400.2</u>	DS 1/TRK 1,5 YE	4044211044473	50 ST



Disconnect plug unpopulated, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1403.2</u>	DS 4/TRK 1,5 YE	4044211044503	50 ST

Data sheet

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##INVERSE##CONTA-CONNECT



Disconnect plug with diode 1N4007, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1401.2</u>	DS 2/TRK 1,5 YE	4044211044480	50 ST



Disconnect plug with diode 1N4007, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1402.2</u>	DS 3/TRK 1,5 YE	4044211044497	50 ST



Disconnect plug with wire bridge, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1400.2</u>	DS 1/TRK 1,5 YE	4044211044473	50 ST



Disconnect plug unpopulated, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>1403.2</u>	DS 4/TRK 1,5 YE	4044211044503	50 ST