



Test disconnect terminal, Screw connection, Mounting type:Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 10 mm², Width: 8 mm, Colour: Beige

## **Business data**

Busilless data	
Article number	1130.2
Article name	PTK 10/LT BG
GTIN (EAN)	4044211019853
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	23.2 g
Weight per piece (including packaging)	24.66 g
Unit of weight	G
Customs number	85369010
Country of origin	DE
Product description	Test disconnect terminal
Colour	Beige



Technical data	
Dimensions	
Length	72 mm
Width	8 mm
Height	45.5 mm
Height TS 35/7.5	47 mm
Height TS 32	51.5 mm
Ratings	
Rated voltage	400 V
Rated current	10 A
Rated cross-section	10 mm²
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 <sup>2</sup>
Wire cross-section single core (rigid)/stranded, max.	10 mm²
Wire cross-section stranded, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded, max.	10 mm²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	10 mm²
Wire cross-section AWG, min.	8
Wire cross-section AWG, max.	22
Stripping length	12 mm
Screw head	Slotted
Screw threading	M 4
Tightening torque, min.	1.2 Nm
Tightening torque, max.	2 Nm



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	A5
Number of cross-connection channels	2
End plate required	✓
Version of lengthwise partition	Sliding
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2023-01-17
REACH Candidate Substance Note	No
RoHS Conform	yes



Approvals		
CSA approval		
CSA approval	C22.2 No 158	
CSA approval granted	yes	
CSA Usegroup C: rated voltage	600 V	
CSA Usegroup C: rated current	45 A	
CSA wire cross-section AWG, min.	22	
CSA wire cross-section AWG, max.	8	
CSA stripping length	12 mm	
CSA torque, max.	2 Nm	
CSA torque, min.	1.2 Nm	
CSAus approval		
CSAus approval	UL 1059	
CSAus approval granted	yes	
CSAus Usegroup C: rated voltage	600 V	
CSAus Usegroup C: rated current	45 A	
CSAus wire cross-section AWG, min.	22	
CSAus wire cross-section AWG, max.	8	
CSAus stripping length	12 mm	
CSAus torque, min.	1.2 Nm	
CSAus torque, max.	2 Nm	



## Media







### **Accessories**

#### **End plate**



End plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
2782.2	AP L/Q/D BG	4044211055110	20 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
2828.0	ES 35/K/ST BG	4044211055547	50

#### Insulated cross-connector



Insulated cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 78.4 mm, Colour: Yellow

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Article number	Article name	GTIN (EAN)	Packaging unit
2753.2	QI 10 YE	4044211054892	10 ST



Insulated cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 28.8 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2752.2	QI 4 YE	4044211054885	20 ST



Insulated cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 13.6 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
2750.2	QI 2 YE	4044211054861	50 ST



#### Insulated cross-connector



Insulated cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 21.7 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2751.2</u>	QI 3 YE	4044211054878	50 ST

## **Test plug**



Test plug, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
<u>2051.0</u>	PS 4	4044211048570	20 ST

## Insulation plate



Insulation plate, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
2003.2	TRS 1 BG	4044211048068	100

#### **Switch lock**



Switch lock, Colour: Orange

Article number	Article name	GTIN (EAN)	Packaging unit
17368.3	PTK-SP OG	4044211185169	50 ST

#### **Screwdriver**

Screwdriver with bare blade, Colour: Black-grey

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	1087.0	SDB 0,8x4,0	4044211014803	1 ST



## **Connecting sleeve**



Connecting sleeve, Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2238.0	VH 19	4044211050610	50 ST

### **Cross-switch bridge**



Cross-switch bridge, No. of poles: 2, Mounting type: Can be screwed on, Width: 15.4 mm, Colour: Orange

Article number	Article name	GTIN (EAN)	Packaging unit
2197.0	QVS 2	4044211050252	20 ST



Cross-switch bridge, No. of poles: 4, Mounting type: Can be screwed on, Width: 31.6 mm, Colour: Orange

Article number	Article name	GTIN (EAN)	Packaging unit
2199.0	QVS 4	4044211050276	20 ST



Cross-switch bridge, No. of poles: 3, Mounting type: Can be screwed on, Width: 23.5 mm, Colour: Orange

Article number	Article name	GTIN (EAN)	Packaging unit
2198.0	QVS 3	4044211050269	20 ST