

Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm<sup>2</sup>, Width: 6.1 mm, Colour: Grey

**RAL:** Ähnlich 7035

### Business data

Article number	<u>27072.6</u>
Article name	
GTIN (EAN)	4044211246792
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	14.44 g
Weight per piece (including packaging)	15.18 g
Unit of weight	G
Customs number	85369010
Country of origin	CZ
Prio-Article	27072.6
Product description	Double-level terminal

### Technical data

#### Dimensions

Length	75.7 mm
Width	6.1 mm
Height	48.8 mm
Height TS 35/7.5	50.3 mm

#### Ratings

Rated voltage	500 V
Rated current	28 A
Rated cross-section	4 mm <sup>2</sup>
Rated impulse voltage	6 kV
Overvoltage category	3
Contamination degree	III
Maximum power dissipation for nominal condition	1.79 W

#### Connection data

Connection principle	Push-in connection
Connection position	Top
Connections	4
Number of terminals per level	2
Number of levels	2
Levels internally bridged	✓
Wire cross-section single-core (rigid) / stranded, min.	0.5 mm <sup>2</sup>
Wire cross-section single core (rigid)/stranded, max.	6 mm <sup>2</sup>
Wire cross-section stranded, min.	0.5 mm <sup>2</sup>
Wire cross-section stranded, max.	4 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, min.	0.5 mm <sup>2</sup>
Wire cross-section stranded with wire-end ferrules, max.	4 mm <sup>2</sup>
Wire cross-section AWG, min.	20
Wire cross-section AWG, max.	10
Stripping length	12 mm

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### Technical data

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#### Materials

Insulation housing	Polyamide 6.6
Flammability class UL 94	V-0
Working temperature, min.	-40 °C
Working temperature, max.	120 °C

#### Further technical data

Mounting type	Mounting rail TS 35/7,5 and TS 35/15
Gauge plug acc. to EN 60 947-1	A4
Number of cross-connection channels	2
End plate required	✓

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### Approvals

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#### Standards and regulations

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EAC approval	TR ZU 004/2011
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#### KEMA KEUR approval

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KEMA KEUR approval	EN 60947-7-1:2009
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KEMA KEUR approval applied for	yes
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#### UL Recognized

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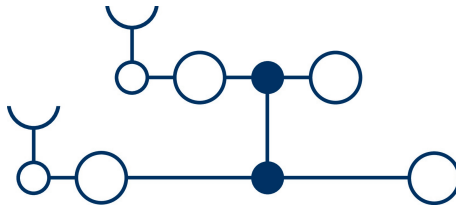
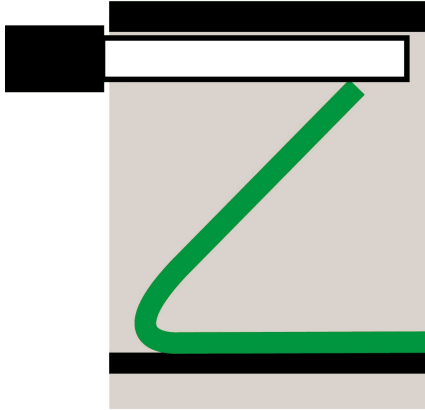
UL approval	UL 1059
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UL Recognized applied for	1
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## Media



### Accessories

#### End plate

End plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>27178.1</u>	PAPD 4 GN	4044211242688	20

#### End stop



End stop, Mounting type: Mounting rail TS 35/7.5 and TS 35/15, Width: 5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3811.2</u>	ZES 35/2 BG	4044211080600	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

#### Insulated cross-connector



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.1 mm, Colour: Red

Article number	Article name	GTIN (EAN)	Packaging unit
<u>27142.9</u>	PQI 4/2 RD	4044211225285	50

### Insulated cross-connector

Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 119.9 mm, Colour: Red



Article number	Article name	GTIN (EAN)	Packaging unit
<u>27151.9</u>	PQI 4/20 RD	4044211225339	5

Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 16.2 mm, Colour: Red



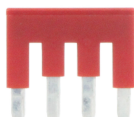
Article number	Article name	GTIN (EAN)	Packaging unit
<u>27143.9</u>	PQI 4/3 RD	4044211225292	50

Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 58.9 mm, Colour: Red



Article number	Article name	GTIN (EAN)	Packaging unit
<u>27150.9</u>	PQI 4/10 RD	4044211225322	10

Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 22.3 mm, Colour: Red



Article number	Article name	GTIN (EAN)	Packaging unit
<u>27144.9</u>	PQI 4/4 RD	4044211225308	20

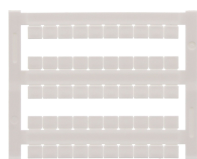
### Identification adapter

Label holder, Pitch size: 5.1 mm, Colour: grey



Article number	Article name	GTIN (EAN)	Packaging unit
<u>27174.6</u>	PBA 2 GR	4044211226947	20 ST

### Quick marking



Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 6 mm, Colour: White

Article number	Article name	GTIN (EAN)	Packaging unit
<u>4702.7</u>	PMC SB 6/50 WH	4044211089986	500 ST

### Screwdriver

Screwdriver with bare blade, Colour: Black-grey



Article number	Article name	GTIN (EAN)	Packaging unit
<u>1085.0</u>	SDB 0,5x3,0	4044211014643	1 ST

### ##INVERSE##CONTA-CONNECT

End plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
<u>27178.1</u>	PAPD 4 GN	4044211242688	20