

Three-wire installation terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 6 mm, Colour: Beige

Business data

1413.2
DLIS 2,5 L/N BG
4044211044589
50
PC
12.6 g
14.04 g
G
85369010
CZ
Three-wire installation terminals
Beige



Technical data

Dimensions	
Length	90.5 mm
Width	6 mm
Height TS 35/7.5	53 mm
Ratings	
Rated voltage	400 V
Rated current	24 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	1.54 W
Connection data	
Connection principle	Screw connection
Connection position	Lateral
Connections	4
Number of potentials	2
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 mm²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Wire cross-section AWG, min.	22
Wire cross-section AWG, max.	14
Stripping length	8 mm
Screw head	Slotted
Screw threading	M 2,5
Tightening torque, min.	0.4 Nm
Tightening torque, max.	0.8 Nm
N-function possible	\checkmark

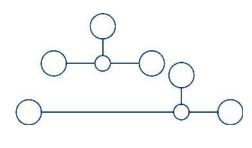


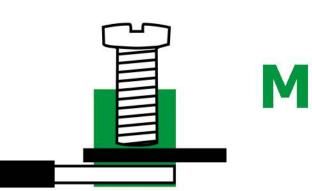
Technical data

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	
Gauge plug acc. to EN 60 947-1	A3	
Number of cross-connection channels	2	
End plate required	\checkmark	
Environmental Product Compliance		
REACH Conform	yes	
REACH Reference date	2023-01-17	
REACH Candidate Substance Note	No	
RoHS Conform	yes	
	yes	



Media









Accessories

End plate

End plate, Width: 1.5 mm, Colour: Beige			
Article number	Article name	GTIN (EAN)	Packaging unit
2829.2	AP 2,5/S BG	4044211055554	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

Cross-connector

Cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 16.6 mm, Rated cross-section: 2.5 mm ² , Colour: natural				
Article number	Article name	GTIN (EAN)	Packaging unit	
2833.0	Q 3	4044211055585	50 ST	

Cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 22.7 mm, Rated cross-section: 2.5 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2834.0	Q 4	4044211055592	20 ST

Cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 59.3 mm, Rated cross-section: 2.5 mm², Colour: natural

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	2835.0	Q 10	4044211055608	10 ST



Cross-connector

Cross-connector, No. of poles: 20, Mounting type: Can be screwed on, Width: 120.3 mm, Rated cross-section: 2.5 mm², Colour: natural

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10000.00000000000000000000000000000000	Article number	Article name	GTIN (EAN)	Packaging unit
	2836.0	Q 20	4044211055615	10 ST
		tor, No. of poles: 82, Mounting type: So 2.5 mm², Colour: natural	crewable, Width: 500	mm, Rated
			crewable, Width: 500 GTIN (EAN)	mm, Rated Packaging unit

Cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 10.5 mm, Rated cross-section: 2.5 mm², Colour: natural

Article number	Article name	GTIN (EAN)	Packaging unit
2832.0	Q 2	4044211055578	50 ST

Quick marking

	Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 6 mm, Colour: White			
	Article number	Article name	GTIN (EAN)	Packaging unit
T	4702.7	PMC SB 6/50 WH	4044211089986	500 ST

Screwdriver

Screwdriver with bare blade, Colour: Black-grey

Contractor is	Article number	Article name	GTIN (EAN)	Packaging unit
	1085.0	SDB 0,5x3,0	4044211014643	1 ST

Insulation plate



	Insulation plate, Colour: Beige			
	Article number	Article name	GTIN (EAN)	Packaging unit
	2566.2	TRS 3 BG	4044211053567	100 ST