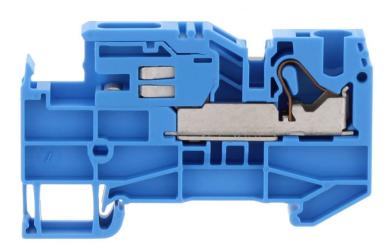
CONTACLIP



Neutral-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm², Width: 8.1 mm, Colour: Blue

RAL: Ähnlich 5005

Business data

Article number	<u>3274.5</u>
Article name	FNT 6-10 BU
GTIN (EAN)	4044211138981
Colour	Blue
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	16 g
Weight per piece (including packaging)	16.25 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Product description	Neutral disconnect terminal

Data sheet

3274.5 FNT 6-10 BU



Technical data	
Dimensions	
Length	67.5 mm
Width	8.1 mm
Height	39.8 mm
Height TS 35/7.5	40.5 mm
Ratings	
Rated voltage	250 V
Rated current	57 A
Rated cross-section	10 mm²
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	1.82 W
Connection data	
Connection principle	Push-in connection
Connection position	Тор
Connections	1
Number of terminals per level	1
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	1.5 mm ²
Wire cross-section single core (rigid)/stranded, max.	10 mm²
Wire cross-section stranded, min.	1.5 mm ²
Wire cross-section stranded, max.	10 mm²
Wire cross-section stranded with wire-end ferrules, min.	1.5 mm ²
Wire cross-section stranded with wire-end ferrules, max.	10 mm²
Wire cross-section AWG, min.	16
Wire cross-section AWG, max.	8
Stripping length	12 mm
Materials	
Insulation housing	Polyamide 6.6
Flammability class UL 94	V-0
Working temperature, min.	-40 °C
Working temperature, max.	120 °C



Technical data	
Further technical data	
Mounting type	Mounting rail TS 35/7,5
Gauge plug acc. to EN 60 947-1	A5
Number of cross-connection channels	1
End plate required	✓
Version of lengthwise partition	Sliding
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	yes



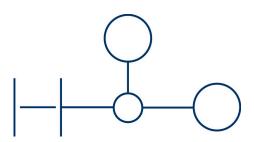
Approvals	
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	250 V
KEMA rated current	57 A
KEMA rated impulse voltage	8 kV
KEMA wire cross-section single core (rigid), min.	1.5 mm²
KEMA wire cross-section single-core (rigid), max.	10 mm²
KEMA wire cross-section stranded, min.	1.5 mm²
KEMA wire cross-section stranded, max.	10 mm²
KEMA wire cross-section stranded with wire-end ferrules, min.	1.5 mm²
KEMA wire cross-section stranded with wire-end ferrules, max.	10 mm²

Data sheet





Media



Data sheet

3274.5 FNT 6-10 BU



Accessories

End plate



End plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3485.2	FAPI 6-10/2A BG	4044211176754	20

Wire-end ferrule for compact connection spaces



Wire-end ferrules, Max. wire cross-section: 10 mm², Length: 22 mm, Length of copper pipe: 12 mm, Colour: Ivory

Article number	Article name	GTIN (EAN)	Packaging unit
3026.0	H 10,0/22-D SR IV	4044211184049	100 ST

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
3811.2	ZES 35/2 BG	4044211080600	50

Fixing plate



Plate for busbar, Width: 1.5 mm, Colour: Blue

Article number	Article name	GTIN (EAN)	unit unit
<u>3483.5</u>	HP FDLIS 10x3 BU	4044211172015	20 ST

Insulated cross-connector



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 78.6 m Colour: Yellow			: 78.6 mm,	
777777777	Article number	Article name	GTIN (EAN)	Packaging unit
	17410.8	FIQI 6-10/10 YE	4044211177935	10 ST
	Insulated cross Colour: Yellow	s-connector, No. of poles: 3, Mounting	type: Plug in, Width:	21.9 mm,
	Article number	Article name	GTIN (EAN)	Packaging unit
	17413.8	FIQI 6-10/3 YE	4044211177959	50 ST
********	Insulated cross Colour: Yellow	s-connector, No. of poles: 9, Mounting	type: Plug in, Width:	70.5 mm,
	Article number	Article name	GTIN (EAN)	Packaging unit
	17419.8	FIQI 6-10/9 YE	4044211178017	10 ST
	Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 13.8 mm, Colour: Yellow			
	Article number	Article name	GTIN (EAN)	Packaging unit
	17412.8	FIQI 6-10/2 YE	4044211177942	50 ST
	Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 38.1 mm, Colour: Yellow			38.1 mm,
	Article number	Article name	GTIN (EAN)	Packaging unit
	17415.8	FIQI 6-10/5 YE	4044211177973	20 ST
Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 62.4 Colour: Yellow			62.4 mm,	
	Article number	Article name	GTIN (EAN)	Packaging unit
	17418.8	FIQI 6-10/8 YE	4044211178000	10 ST
,,,,,,,	Insulated cross Colour: Yellow	s-connector, No. of poles: 6, Mounting	type: Plug in, Width:	46.2 mm,
	Article number	Article name	GTIN (EAN)	Packaging unit

<u>17416.8</u>

FIQI 6-10/6 YE

4044211177980

20 ST





Insulated cross-connector, No. of poles: 7, Mounting type: Plug in, Width: 54.3 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17417.8	FIQI 6-10/7 YE	4044211177997	20 ST



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 30 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>17414.8</u>	FIQI 6-10/4 YE	4044211177966	20 ST

Quick marking



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

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