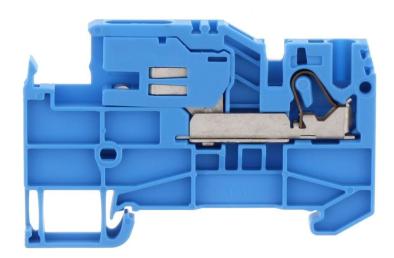
Data sheet 3273.5 FNT 2,5-4 BU





Neutral-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 5.1 mm, Colour: Blue

RAL: Ähnlich 5005

Business data

Article number	<u>3273.5</u>
Article name	FNT 2,5-4 BU
GTIN (EAN)	4044211138974
Packaging unit	100
Quantity unit	PC
Weight per piece (not including packaging)	9 g
Weight per piece (including packaging)	9.25 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Product description	Neutral disconnect terminal
Colour	Blue





Technical data	
Dimensions	
Length	64 mm
Width	5.1 mm
Height	41.5 mm
Height TS 35/7.5	42.5 mm
Ratings	
Rated voltage	250 V
Rated current	32 A
Rated cross-section	4 mm²
Rated impulse voltage	8 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	1.02 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.	0.5 mm ²
Wire cross-section single core (rigid)/stranded, max.	6 mm²
Wire cross-section stranded, min.	0.6 mm ²
Wire cross-section stranded, max.	6 mm²
Wire cross-section stranded with wire-end ferrules, min.	0.5 mm ²
Wire cross-section stranded with wire-end ferrules, max.	4 mm ²
Wire cross-section AWG, min.	20
Wire cross-section AWG, max.	10
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	A4
Number of cross-connection channels	1
End plate required	✓
Version of lengthwise partition	Sliding
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes



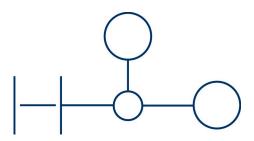


Approvals	
KEMA KEUR approval	
KEMA KEUR approval	EN 60947-7-1:2009
KEMA KEUR approval granted	yes
KEMA rated voltage	250 V
KEMA rated current	32 A
KEMA rated impulse voltage	8 kV
KEMA wire cross-section single core (rigid), min.	0.5 mm²
KEMA wire cross-section single-core (rigid), max.	6 mm²
KEMA wire cross-section stranded, min.	0.5 mm²
KEMA wire cross-section stranded, max.	6 mm²
KEMA wire cross-section stranded with wire-end ferrules, min.	0.5 mm ²
KEMA wire cross-section stranded with wire-end ferrules, max.	4 mm²





Media



3273.5 FNT 2,5-4 BU



Accessories

End plate



End plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3484.2	FAPI 2,5-4/2A BG	4044211176402	20

Wire-end ferrule for compact connection spaces



Wire-end ferrules, Max. wire cross-section: 4 mm², Length: 20 mm, Length of copper pipe: 12 mm, Colour: Grey

Article number	Article name	GTIN (EAN)	Packaging unit
3194.0	H 4,0/20-D SR GR	4044211134280	500 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)	Packaging unit
3483.5	HP FDLIS 10x3 BU	4044211172015	20 ST

Insulated cross-connector

3273.5 FNT 2,5-4 BU





Insulated cross-connector, No. of poles: 6, Mounting type: Plug in, Width: 30 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17406.8	FIQI 2,5-4/6 YE	4044211175993	20 ST



Insulated cross-connector, No. of poles: 9, Mounting type: Plug in, Width: 45.3 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17409.8	FIQI 2,5-4/9 YE	4044211176020	10 ST



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: $50.4 \ \text{mm}$,

Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17400.8	FIQI 2,5-4/10 YE	4044211175948	10 ST



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 14.7 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17403.8	FIQI 2,5-4/3 YE	4044211175962	50 ST



Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 40.2 mm,

Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17408.8	FIQI 2,5-4/8 YE	4044211176013	10 ST



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 9.6 mm,

Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17402.8	FIQI 2,5-4/2 YE	4044211175955	50 ST

3273.5 FNT 2,5-4 BU





Insulated cross-connector, No. of poles: 7, Mounting type: Plug in, Width: 35.1 mm,

Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17407.8	FIQI 2,5-4/7 YE	4044211176006	20 ST



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 19.8 mm,

Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17404.8	FIQI 2,5-4/4 YE	4044211175979	20 ST

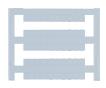


Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 24.9 mm,

Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17405.8	FIQI 2,5-4/5 YE	4044211175986	20 ST

Quick marking



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

Article number	Article name	GTIN (EAN)	Packaging unit
4600.7	PMC SB 5/50 WH	4044211088903	500 ST

Four-way cover



Cover, Length: 3.4 mm, Width: 19.8 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3426.8	FAD 2,5/4/B YE	4044211132934	20 ST