Data sheet

3217.2 FSLI 6-10/3A GNYE

PE installation terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 10 mm², Width: 8.1 mm, Colour: Green-yellow

Business data

Article number	3217.2
Article name	FSLI 6-10/3A GNYE
GTIN (EAN)	4044211199944
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	33.62 g
Weight per piece (including packaging)	33.87 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Product description	PE installation terminal
Colour	Green-yellow

Data sheet

3217.2 FSLI 6-10/3A GNYE

Technical data

Dimensions

Length	82.4 mm
Width	8.1 mm
Height	39.8 mm
Height TS 35/7.5	40.5 mm

Ratings

Rated cross-section	10 mm²
Overvoltage category	III
Contamination degree	3

Connection data

Connection principle	Push-in connection
Connection position	Top
Connections	3
Number of terminals per level	3
Number of levels	1
Wire cross-section single-core (rigid) / stranded, min.	1.5 mm²
Wire cross-section single core (rigid)/stranded, max.	10 mm²
Wire cross-section stranded, min.	1.5 mm²
Wire cross-section stranded, max.	10 mm²
Wire cross-section stranded with wire-end ferrules, min.	1.5 mm²
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

Data sheet

3217.2 FSLI 6-10/3A GNYE

Technical data

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	✓

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2023-06-14
REACH Candidate Substance Note	No
RoHS Conform	yes

Data sheet

3217.2 FSLI 6-10/3A GNYE

Approvals

Standards and regulations

EAC approval	TR ZU 004/2011
EAC approval granted	yes

cUL Recognized

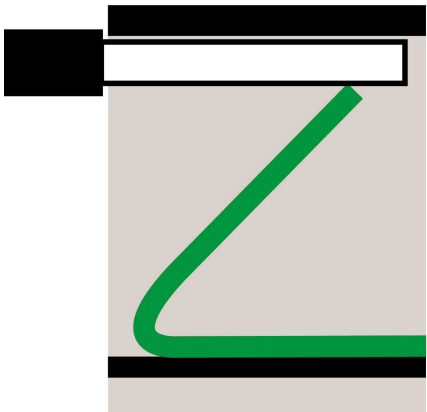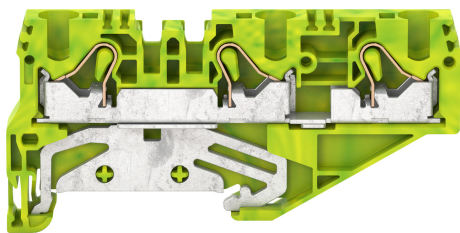|	
cUL approval	C22.2 No 158
cUL wire cross-section single-core (rigid) AWG, min.	20
cUL wire cross-section single-core (rigid) AWG, max.	8
cUL wire cross-section stranded AWG, min.	20
cUL wire cross-section stranded AWG, max.	8
cUL wire material	Cu
cUL Recognized	1

KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-2:2009
KEMA KEUR approval applied for	yes
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

UL Recognized

UL approval	UL 1059
UL wire cross-section single-core (rigid) AWG, min.	20
UL wire cross-section single-core (rigid) AWG, max.	8
UL wire cross-section stranded AWG, min.	20
UL wire cross-section stranded AWG, max.	8
UL wire material	Cu
UL factory wiring	1
UL field wiring	1
UL Recognized	1

Media

Accessories

End plate

End plate, Width: 1.5 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
17423.2	FAPI 6-10/3A BG	4044211199968	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

Insulated cross-connector

Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 78.6 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17410.8	FIQI 6-10/10 YE	4044211177935	10 ST

Insulated cross-connector

Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 21.9 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17413.8	FIQI 6-10/3 YE	4044211177959	50 ST

Insulated cross-connector, No. of poles: 9, Mounting type: Plug in, Width: 70.5 mm, Colour: Yellow

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

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 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17418.8	FIQI 6-10/8 YE	4044211178000	10 ST

Insulated cross-connector, No. of poles: 6, Mounting type: Plug in, Width: 46.2 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
17416.8	FIQI 6-10/6 YE	4044211177980	20 ST

Data sheet

3217.2 FSLI 6-10/3A GNYE

ConTaclip

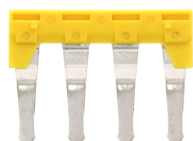
Insulated cross-connector

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

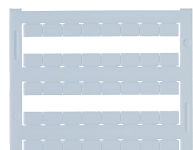| Article number	Article name	GTIN (EAN)	Packaging unit
17417.8	FIQI 6-10/7 YE	4044211177997	20 ST

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

Article number	Article name	GTIN (EAN)	Packaging unit
17414.8	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

Screwdriver

Screwdriver with bare blade, Colour: Black-grey

Article number	Article name	GTIN (EAN)	Packaging unit
1086.0	SDB 0,6x3,5	4044211014797	1 ST