



Disconnect-blade terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Black

RAL: 9005

Business data

Article number	<u>3239.4</u>
Article name	FSIK 4/2A/MT BK
GTIN (EAN)	4044211209933
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	12.52 g
Weight per piece (including packaging)	13.72 g
Unit of weight	G
Customs number	85369010
Country of origin	BG
Prio-Article	3239.4
Product description	Disconnect-blade terminal
Colour	Black

Technical data

Dimensions

Length	67.5 mm
Width	6.1 mm
Height	46 mm
Height TS 35/7.5	47 mm

Ratings

Rated voltage	400 V
Rated current	18 A
Rated cross-section	4 mm ²
Rated impulse voltage	6 kV
Overvoltage category	III
Contamination degree	3
Maximum power dissipation for nominal condition	0.58 W

Connection data

Connection principle	Push-in connection
Connection position	Top
Connections	2
Number of terminals per level	2
Number of levels	1
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 mm ²
Wire cross-section stranded with wire-end ferrules, min.	0.2 mm ²
Wire cross-section stranded with wire-end ferrules, max.	2.5 mm ²
Wire cross-section AWG, min.	24
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	A3
Number of cross-connection channels	1
End plate required	✓

Environmental Product Compliance

REACH Conform	yes
REACH Reference date	2024-01-23
REACH Candidate Substance Note	No
RoHS Conform	yes

Approvals

CSA approval

CSA Usegroup B: rated voltage	300 V
-------------------------------	-------

CSA Usegroup B: rated current (diode)	15 A
---------------------------------------	------

CSA Usegroup C: rated voltage	300 V
-------------------------------	-------

CSA Usegroup C: rated current (diode)	15 A
---------------------------------------	------

CSA wire cross-section AWG, min.	24
----------------------------------	----

CSA wire cross-section AWG, max.	10
----------------------------------	----

CSAus approval

CSAus Usegroup B: rated voltage	300 V
---------------------------------	-------

CSAus Usegroup C: rated voltage	300 V
---------------------------------	-------

KEMA KEUR approval

KEMA KEUR approval	EN 60947-7-1:2009
--------------------	-------------------

Media



3239.4 FSIK 4/2A/MT BK

Accessories

End plate



End plate, Width: 1.5 mm, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3489.4</u>	FAPSI 4/2A BK	4044211184681	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
<u>3194.0</u>	H 4,0/20-D SR GR	4044211134280	500 ST

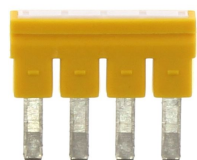
End stop



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
<u>3811.2</u>	ZES 35/2 BG	4044211080600	50

Insulated cross-connector



Insulated cross-connector, No. of poles: 4, Mounting type: Plug in, Width: 24.3 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3474.8</u>	FQI 4/4 YE	4044211110840	20

3239.4 FSIK 4/2A/MT BK

Insulated cross-connector



Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 30.1 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3475.8	FQI 4/5 YE	4044211110857	20



Insulated cross-connector, No. of poles: 6, Mounting type: Plug in, Width: 36.5 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3476.8	FQI 4/6 YE	4044211110864	20



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 60.9 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3470.8	FQI 4/10 YE	4044211110819	10



Insulated cross-connector, No. of poles: 3, Mounting type: Plug in, Width: 18.2 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3473.8	FQI 4/3 YE	4044211110833	50



Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 12.1 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3472.8	FQI 4/2 YE	4044211110826	50



Insulated cross-connector, No. of poles: 7, Mounting type: Plug in, Width: 42.6 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
3477.8	FQI 4/7 YE	4044211110871	20

3239.4 FSIK 4/2A/MT BK

Insulated cross-connector



Insulated cross-connector, No. of poles: 9, Mounting type: Plug in, Width: 54.8 mm, Colour: Yellow

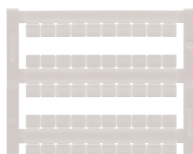
Article number	Article name	GTIN (EAN)	Packaging unit
<u>3479.8</u>	FQI 4/9 YE	4044211110895	10



Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 48.7 mm, Colour: Yellow

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3478.8</u>	FQI 4/8 YE	4044211110888	10

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:

Article number	Article name	GTIN (EAN)	Packaging unit
<u>3164.0</u>	SDB 0,4x2,0	4044211107246	1 ST