Data sheet
3462.4 FQI 2,5/2 BK

Insulated cross-connector, No. of poles: 2, Mounting type: Plug in, Width: 10.1 mm, Colour: Black

RAL: 9005

Business data

Article number	3462.4
Article name	FQI 2,5/2 BK
GTIN (EAN)	4044211113506
Packaging unit	50
Quantity unit	PC
Weight per piece (not including packaging)	1.2 g
Weight per piece (including packaging)	1.3 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3462.8
Product description	Insulated cross-connector

Data sheet

3462.4 FQI 2,5/2 BK

Technical data

Dimensions

Length	4 mm
Width	10.1 mm
Pitch size	5.1 mm

Ratings

Max. voltage	800 V
Rated current	24 A
Current load, max.	24 A
Rated cross-section	2.5 mm²

Connection data

No. of poles	2

Materials

Material	Copper
Surface	Tin-nickel
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	Plug in
Insulation available	✓
Touch protection is available	✓
Number of bridged terminals	2

Environmental Product Compliance

REACH Conform	Yes
REACH Reference date	2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	Yes

Data sheet

3462.4 FQI 2,5/2 BK

Media

Accessories

##INVERSE##CONTA-CONNECT

Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3230.2	FRKD 2,5/D1 BG	4044211130091	100

Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3237.2	FRKD 2,5/LED1(RD) 24V DC BG	4044211131876	100 ST

Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3238.2	FRKD 2,5/LED2(RD) 24V DC BG	4044211131883	100 ST

Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3253.2	FRKD 2,5/D2 BG	4044211131838	100 ST

Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3254.2	FRKD 2,5/D3 BG	4044211131845	100 ST

Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3255.2	FRKD 2,5/D4 BG	4044211131852	100 ST

Data sheet

3462.4 FQI 2,5/2 BK

##INVERSE##CONTA-CONNECT

Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3256.2	FRKD 2,5/D5 BG	4044211131869	100 ST

Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3268.2	FTRK 2,5/3A/ZS BG	4044211138011	100

Basic terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3257.2	FTRK 2,5/2A/OT BG	4044211137687	100

Disconnect-blade terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3259.2	FTRK 2,5/2A/MT BG	4044211137748	100

Disconnect-blade terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3260.2	FTRK 2,5/3A/MT BG	4044211137779	100

Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3263.2	FTRK 2,5/2A/ZS BG	4044211137847	100

Basic terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3258.2	FTRK 2,5/3A/OT BG	4044211137717	100

##INVERSE##CONTA-CONNECT

Disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3261.2	FTRK 2,5/2A/ST BG	4044211137809	100

Disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3262.2	FTRK 2,5/3A/ST BG	4044211137823	100

Initiator terminal / actuator terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3295.2	FIK 2,5/3 BG	4044211190095	100 ST

Initiator terminal / actuator terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3296.2	FIK 2,5/3/LED(RD) BG	4044211190118	100 ST

Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3227.2	FRKD 2,5/SV BG	4044211130060	100

Double-level terminal connected vertically with housing pegs, block variant, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3232.2	FRKD 2,5 SV-BL BG	4044211130114	50 ST

Data sheet

3462.4 FQI 2,5/2 BK
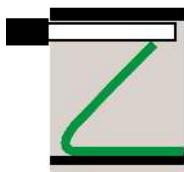

##INVERSE##CONTA-CONNECT

Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3206.2	FRKD 2,5/3A BG	4044211206970	50

Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3207.2	FRKD 2,5/3A/SV BG	4044211207007	50

Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3219.2	FRKD 2,5/3A/SV MI BG	4044211209957	50 ST

Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3226.2	FRKD 2,5 BG	4044211130053	100

Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3228.2	FRKD 2,5/Z BG	4044211130077	50 ST

Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3229.2	FRKD 2,5 SV/Z BG	4044211130084	50 ST

Data sheet

3462.4 FQI 2,5/2 BK

##INVERSE##CONTA-CONNECT

Double-level terminal with housing pegs, block variant, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour:Beige

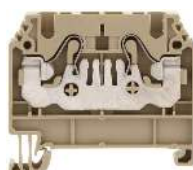| Article number	Article name	GTIN (EAN)	Packaging unit
3231.2	FRKD 2,5-BL BG	4044211130107	50 ST

Double-level terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3218.2	FRKD 2,5/3A MI BG	4044211209940	50 ST

Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3211.2	FRK 2,5/3A BG	4044211109806	100

Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3210.2	FRK 2,5/2A BG	4044211109745	100

Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3212.2	FRK 2,5/4A BG	4044211109868	100

##INVERSE##CONTA-CONNECT

Double-level terminal with electronic components, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 2.5 mm², Width: 5.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3238.2	FRKD 2,5/LED2(RD) 24V DC BG	4044211131883	100 ST