



Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 25.4 mm, Colour: Yellow

**RAL:** 1026

### **Business data**

Article number	<u>3465.8</u>
Article name	FQI 2,5/5 YE
GTIN (EAN)	4044211110765
Packaging unit	20
Quantity unit	PC
Weight per piece (not including packaging)	3.2 g
Weight per piece (including packaging)	3.3 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3465.8
Product description	Insulated cross-connector



### **Technical data**

Dimensions		
Length	4 mm	
Width	25.4 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 mm <sup>2</sup>	
Connection data		
No. of poles	5	
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	$\checkmark$	
Touch protection is available	$\checkmark$	
Number of bridged terminals	5	
Environmental Product Compliance		
REACH Conform	yes	
REACH Candidate Substance Note	No	
RoHS Conform	yes	

Media





#### **Accessories**

#### ##INVERSE##CONTA-CONNECT

	erminal with electronic components, F S 35/7.5, Rated cross-section: 2.5 m	-	0 71
Article number	Article name	GTIN (EAN)	Packaging unit
3230.2	FRKD 2,5/D1 BG	4044211130091	100
	erminal with electronic components, F S 35/7.5, Rated cross-section: 2.5 m		• • •
Article number	Article name	GTIN (EAN)	Packaging unit
3237.2	FRKD 2,5/LED1(RD) 24V DC BG	4044211131876	100 ST
	erminal with electronic components, F S 35/7.5, Rated cross-section: 2.5 m		• • •
Article number	Article name	GTIN (EAN)	Packaging unit
3238.2	FRKD 2,5/LED2(RD) 24V DC BG	4044211131883	100 ST
	erminal with electronic components, F S 35/7.5, Rated cross-section: 2.5 m		· · · ·
Article number	Article name	GTIN (EAN)	Packaging unit
3253.2	FRKD 2,5/D2 BG	4044211131838	100 ST
	erminal with electronic components, F S 35/7.5, Rated cross-section: 2.5 m		· · · ·
Article number	Article name	GTIN (EAN)	Packaging unit
<u>3254.2</u>	FRKD 2,5/D3 BG	4044211131845	100 ST
	erminal with electronic components, F S 35/7.5, Rated cross-section: 2.5 m		• • •
Article number	Article name	GTIN (EAN)	Packaging unit

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



#### ##INVERSE##CONTA-CONNECT

	erminal with electronic components, S 35/7.5, Rated cross-section: 2.5 n		0 71
Article number	Article name	GTIN (EAN)	Packaging unit
3256.2	FRKD 2,5/D5 BG	4044211131869	100 ST
	ect terminal, Push-in connection, Mor ection: 2.5 mm², Width: 5.1 mm, Colo	0 71 0	ail TS 35/7.5,
Article number	Article name	GTIN (EAN)	Packaging unit
3268.2	FTRK 2,5/3A/ZS BG	4044211138011	100
	, Push-in connection, Mounting type: m², Width: 5.1 mm, Colour: Beige	Mounting rail TS 35/7	
Article number	Article name	GTIN (EAN)	Packaging unit
3257.2	FTRK 2,5/2A/OT BG	4044211137687	100
	ade terminal, Push-in connection, Mo ection: 2.5 mm², Width: 5.1 mm, Colo	• • • •	rail TS 35/7.5
Article number	Article name	GTIN (EAN)	Packaging unit
3259.2	FTRK 2,5/2A/MT BG	4044211137748	100
	ade terminal, Push-in connection, Mo ection: 2.5 mm², Width: 5.1 mm, Colo	• • • •	rail TS 35/7.5
Article number	Article name	GTIN (EAN)	Packaging unit
3260.2	FTRK 2,5/3A/MT BG	4044211137779	100
	ect terminal, Push-in connection, Mor ection: 2.5 mm², Width: 5.1 mm, Colo	0 71 0	ail TS 35/7.5,
Article number	Article name	GTIN (EAN)	Packaging unit
3263.2	FTRK 2,5/2A/ZS BG	4044211137847	100
	, Push-in connection, Mounting type: m², Width: 5.1 mm, Colour: Beige	Mounting rail TS 35/7	.5, Rated cros

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



### ##INVERSE##CONTA-CONNECT

	cross-section:	, , ,	-	
	Article number	Article name	GTIN (EAN)	Packaging unit
	3261.2	FTRK 2,5/2A/ST BG	4044211137809	100
		minal, Push-in connection, Mount 2.5 mm², Width: 5.1 mm, Colour:		35/7.5, Rated
	Article number	Article name	GTIN (EAN)	Packaging unit
	3262.2	FTRK 2,5/3A/ST BG	4044211137823	100
AT LAND		al / actuator terminal, Push-in cor cross-section: 2.5 mm², Width: 5.	- · · ·	Nounting rail TS
	Article number	Article name	GTIN (EAN)	Packaging
			- ( )	unit
	<u>3295.2</u>	FIK 2,5/3 BG	4044211190095	unit 100 ST
	Initiator termin	FIK 2,5/3 BG al / actuator terminal, Push-in cor cross-section: 2.5 mm <sup>2</sup> , Width: 5.1	4044211190095 nnection, Mounting type: N	100 ST
	Initiator termin	al / actuator terminal, Push-in cor	4044211190095 nnection, Mounting type: N	100 ST
	Initiator termin 35/7.5, Rated	al / actuator terminal, Push-in cor cross-section: 2.5 mm², Width: 5.	4044211190095 nnection, Mounting type: N 1 mm, Colour: Beige	100 ST Aounting rail TS Packaging
	Initiator termin 35/7.5, Rated Article number <u>3296.2</u> Double-level te	al / actuator terminal, Push-in cor cross-section: 2.5 mm², Width: 5. Article name	4044211190095 nnection, Mounting type: M 1 mm, Colour: Beige GTIN (EAN) 4044211190118 nting type: Mounting rail T	100 ST Aounting rail TS Packaging unit 100 ST
	Initiator termin 35/7.5, Rated Article number <u>3296.2</u> Double-level te	al / actuator terminal, Push-in cor cross-section: 2.5 mm², Width: 5. Article name FIK 2,5/3/LED(RD) BG erminal, Push-in connection, Mou	4044211190095 nnection, Mounting type: M 1 mm, Colour: Beige GTIN (EAN) 4044211190118 nting type: Mounting rail T	100 ST Aounting rail TS Packaging unit 100 ST
	Initiator termin 35/7.5, Rated Article number 3296.2 Double-level te cross-section:	al / actuator terminal, Push-in cor cross-section: 2.5 mm², Width: 5. Article name FIK 2,5/3/LED(RD) BG erminal, Push-in connection, Mou 2.5 mm², Width: 5.1 mm, Colour:	4044211190095 mection, Mounting type: N 1 mm, Colour: Beige GTIN (EAN) 4044211190118 nting type: Mounting rail T Beige	100 ST Aounting rail TS Packaging unit 100 ST TS 35/7.5, Rate Packaging
	Initiator termin 35/7.5, Rated Article number 3296.2 Double-level te cross-section: Article number 3227.2 Double-level te	al / actuator terminal, Push-in cor cross-section: 2.5 mm², Width: 5. Article name FIK 2,5/3/LED(RD) BG erminal, Push-in connection, Mou 2.5 mm², Width: 5.1 mm, Colour: Article name FRKD 2,5/SV BG erminal connected vertically with P ounting type: Mounting rail TS 35/	4044211190095 Innection, Mounting type: N 1 mm, Colour: Beige GTIN (EAN) 4044211190118 Inting type: Mounting rail T Beige GTIN (EAN) 4044211130060	100 ST Aounting rail TS Packaging unit 100 ST TS 35/7.5, Rateo Packaging unit 100
	Initiator termin 35/7.5, Rated Article number 3296.2 Double-level te cross-section: Article number 3227.2 Double-level te connection, Ma	al / actuator terminal, Push-in cor cross-section: 2.5 mm², Width: 5. Article name FIK 2,5/3/LED(RD) BG erminal, Push-in connection, Mou 2.5 mm², Width: 5.1 mm, Colour: Article name FRKD 2,5/SV BG erminal connected vertically with P ounting type: Mounting rail TS 35/	4044211190095 Innection, Mounting type: N 1 mm, Colour: Beige GTIN (EAN) 4044211190118 Inting type: Mounting rail T Beige GTIN (EAN) 4044211130060	100 ST Aounting rail TS Packaging unit 100 ST TS 35/7.5, Rateo Packaging unit 100



### ##INVERSE##CONTA-CONNECT

Article number	Article name	GTIN (EAN)	Packaging unit
3206.2	FRKD 2,5/3A BG	4044211206970	50
	erminal, Push-in connection, Mo 2.5 mm², Width: 5.1 mm, Colou	0 ) .	<sup>-</sup> S 35/7.5, Ra
Article number	Article name	GTIN (EAN)	Packaging unit
3207.2	FRKD 2,5/3A/SV BG	4044211207007	50
Double-level te Colour: Beige	erminal, Push-in connection, Mo	unting type: Mounting rail T	<sup>-</sup> S 35/7.5,
Article number	Article name	GTIN (EAN)	Packaging unit
3219.2	FRKD 2,5/3A/SV MI BG	4044211209957	50 ST
Double-level te	erminal, Push-in connection, Mo	unting type: Mounting rail T	<sup>-</sup> S 35/7.5, Ra
	erminal, Push-in connection, Mo 2.5 mm², Width: 5.1 mm, Colou Article name	• • • •	
cross-section:	2.5 mm <sup>2</sup> , Width: 5.1 mm, Colou	r: Beige	Packaging
cross-section: Article number <u>3226.2</u> Double-level te	2.5 mm², Width: 5.1 mm, Colou Article name	r: Beige GTIN (EAN) 4044211130053 unting type: Mounting rail T	Packaging unit 100
cross-section: Article number <u>3226.2</u> Double-level te cross-section:	2.5 mm <sup>2</sup> , Width: 5.1 mm, Colou Article name FRKD 2,5 BG erminal, Push-in connection, Mo 2.5 mm <sup>2</sup> , Width: 5.1 mm, Colou	r: Beige GTIN (EAN) 4044211130053 Junting type: Mounting rail T r: Beige	Packaging unit 100 TS 35/7.5, Ra Packaging
cross-section: Article number <u>3226.2</u> Double-level te cross-section: Article number <u>3228.2</u> Double-level te	2.5 mm <sup>2</sup> , Width: 5.1 mm, Colou Article name FRKD 2,5 BG erminal, Push-in connection, Mo 2.5 mm <sup>2</sup> , Width: 5.1 mm, Colou Article name	r: Beige GTIN (EAN) 4044211130053 unting type: Mounting rail T r: Beige GTIN (EAN) 4044211130077 unting type: Mounting rail T	Packaging unit 100 TS 35/7.5, Ra Packaging unit 50 ST
cross-section: Article number <u>3226.2</u> Double-level te cross-section: Article number <u>3228.2</u> Double-level te	2.5 mm², Width: 5.1 mm, Colou Article name FRKD 2,5 BG erminal, Push-in connection, Mo 2.5 mm², Width: 5.1 mm, Colou Article name FRKD 2,5/Z BG erminal, Push-in connection, Mo	r: Beige GTIN (EAN) 4044211130053 unting type: Mounting rail T r: Beige GTIN (EAN) 4044211130077 unting type: Mounting rail T	Packaging unit 100 TS 35/7.5, Ra Packaging unit 50 ST



#### ##INVERSE##CONTA-CONNECT



#### ##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 mm<sup>2</sup>, Width: 5.1 mm, Colour: Beige

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