# **Data sheet** 3477.4 FQI 4/7 BK



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

**RAL:** 9005

## **Business data**

Article number	<u>3477.4</u>
Article name	FQI 4/7 BK
GTIN (EAN)	4044211113643
Packaging unit	20
Quantity unit	PC
Weight per piece (not including packaging)	5.23 g
Weight per piece (including packaging)	5.25 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3477.8
Product description	Insulated cross-connector

# **Data sheet**





Technical data	
Dimensions	
Length	4 mm
Width	42.6 mm
Pitch size	6.1 mm
Ratings	
Max. voltage	800 V
Rated current	32 A
Current load, max.	32 A
Rated cross-section	4 mm²
Connection data	
No. of poles	7
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
Number of bridged terminals	7
<b>Environmental Product Compliance</b>	
REACH Conform	Yes, yes
REACH Reference date	2023-06-14, 2024-06-27, 2024-06-27
REACH Candidate Substance Note	No
RoHS Conform	Yes, yes

## Data sheet 3477.4 FQI 4/7 BK



Media

## Data sheet 3477.4 FQI 4/7 BK



### **Accessories**

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



Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6 mm, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
3290.4	FSIK 4/2A BK	4044211180287	25 ST



Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6 mm, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
3291.4	FSIK 4/2A/LED 12-30V AC/DC BK	4044211188962	25 ST



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

Article number	Article name	GTIN (EAN)	Packaging unit
3239.4	FSIK 4/2A/MT BK	4044211209933	50 ST



Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6 mm, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
3292.4	FSIK 4/2A/LED 30-60V AC/DC BK	4044211188979	25 ST



Fuse-disconnect terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6 mm, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
3293.4	FSIK 4/2A/LED 110-250V AC/DC BK	4044211188986	25 ST



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm<sup>2</sup>, Width: 6.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3221.2	FRK 4/3A BG	4044211109981	100

## Data sheet 3477.4 FQI 4/7 BK



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



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3222.2	FRK 4/4A BG	4044211110048	100



Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 4 mm², Width: 6.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3220.2	FRK 4/2A BG	4044211109929	100