Data sheet
3455.8 FQI 1,5/5 YE

Insulated cross-connector, No. of poles: 5, Mounting type: Plug in, Width: 20.4 mm, Colour: Yellow

RAL: 1026

Business data

Article number	3455.8
Article name	FQI 1,5/5 YE
GTIN (EAN)	4044211110673
Packaging unit	20
Quantity unit	PC
Weight per piece (not including packaging)	2.4 g
Weight per piece (including packaging)	2.5 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3455.8
Product description	Insulated cross-connector

Data sheet

3455.8 FQI 1,5/5 YE

Technical data

Dimensions

Length	4 mm
Width	20.4 mm
Pitch size	4.1 mm

Ratings

Max. voltage	800 V
Rated current	17.5 A
Current load, max.	17,5 A
Rated cross-section	1.5 mm²

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	✓
Touch protection is available	✓
Number of bridged terminals	5

Environmental Product Compliance

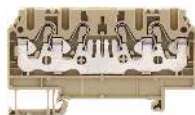|	
REACH Conform	Yes
REACH Candidate Substance Note	No
RoHS Conform	Yes

Data sheet

3455.8 FQI 1,5/5 YE

Media

Accessories

##INVERSE##CONTA-CONNECT

Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 4.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3202.2	FRK 1,5/4A BG	4044211109684	100

Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 4.1 mm, Colour: Beige
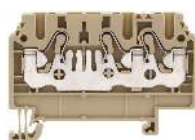
Article number	Article name	GTIN (EAN)	Packaging unit
3200.2	FRK 1,5/2A BG	4044211109530	100

Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 4.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3201.2	FRK 1,5/3A BG	4044211109615	100

##INVERSE##CONTA-CONNECT

Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm², Width: 4.1 mm, Colour: Beige

Article number	Article name	GTIN (EAN)	Packaging unit
3201.2	FRK 1,5/3A BG	4044211109615	100