Data sheet 3470.8 FQI 4/10 YE





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

RAL: 1026

Business data

Dusiness data	
Article number	<u>3470.8</u>
Article name	FQI 4/10 YE
GTIN (EAN)	4044211110819
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	7.49 g
Weight per piece (including packaging)	7.51 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3470.8
Product description	Insulated cross-connector

Data sheet





Technical data Dimensions 4 mm Width 60.9 mm Pitch size 6.1 mm Ratings 800 V Max. voltage 800 V Rated current 32 A Current load, max. 32 A Rated cross-section 4 mm² Connection data 0.0 f poles No. of poles 10 Materials 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 Insulation available V Touch protection is available V Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Condidate Substance Note No ROHS Conform Yes			
Length 4 mm Width 60.9 mm Pitch size 6.1 mm Ratings Max. voltage Max. voltage 800 V Rated current 32 A Current load, max. 32 A Rated cross-section 4 mm² Connection data 10 No. of poles 10 Materials 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 V Touch protection is available V Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Technical data		
Width 60.9 mm Pitch size 6.1 mm Ratings Max. voltage Max. voltage 800 V Rated current 32 A Current load, max. 32 A Rated cross-section 4 mm² Connection data No. of poles 10 Materials Materials 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 V Touch protection is available V Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Dimensions		
Pitch size 6.1 mm Ratings 800 V Max. voltage 800 V Rated current 32 A Current load, max. 32 A Rated cross-section 4 mm² Connection data 10 Materials 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 Insulation available ✓ Touch protection is available ✓ Number of bridged terminals 10 Environmental Product Compliance REACH Candidate Substance Note No	Length	4 mm	
Ratings 800 V Rated current 32 A Current load, max. 32 A Rated cross-section 4 mm² Connection data 10 Materials 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 Insulation available ✓ Touch protection is available ✓ Number of bridged terminals 10 Environmental Product Compliance REACH Candidate Substance Note No	Width	60.9 mm	
Max. voltage 800 V Rated current 32 A Current load, max. 32 A Rated cross-section 4 mm² Connection data No. of poles 10 Materials Materials 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 V Touch protection is available V Number of bridged terminals 10 Environmental Product Compliance Yes REACH Conform Yes REACH Candidate Substance Note No	Pitch size	6.1 mm	
Rated current 32 A Current load, max. 32 A Rated cross-section 4 mm² Connection data 10 Materials 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 V Touch protection is available V Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Ratings		
Current load, max. 32 A Rated cross-section 4 mm² Connection data 10 Materials Surface 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 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Max. voltage	800 V	
Rated cross-section 4 mm² Connection data No. of poles 10 Materials Material Copper Surface Tin-nickel Insulation housing Polyamide 6.6 Flammability class UL 94 V-2 Working temperature, min40 °C Working temperature, max. 105 °C Further technical data Mounting type Plug in Insulation available ✓ Touch protection is available ✓ Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Rated current	32 A	
Connection data No. of poles 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 V Touch protection is available V Number of bridged terminals Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note	Current load, max.	32 A	
No. of poles 10 Materials Copper Surface Tin-nickel Insulation housing Polyamide 6.6 Flammability class UL 94 V-2 Working temperature, min40 °C Working temperature, max. 105 °C Further technical data Plug in Mounting type Plug in Insulation available ✓ Touch protection is available ✓ Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Rated cross-section	4 mm²	
Materials Copper Surface Tin-nickel Insulation housing Polyamide 6.6 Flammability class UL 94 V-2 Working temperature, min40 °C Working temperature, max. 105 °C Further technical data Plug in Mounting type Plug in Insulation available ✓ Touch protection is available ✓ Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Connection data		
Material Copper Surface Tin-nickel Insulation housing Polyamide 6.6 Flammability class UL 94 V-2 Working temperature, min40 °C Working temperature, max. 105 °C Further technical data Mounting type Plug in Insulation available Touch protection is available Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	No. of poles	10	
Surface Tin-nickel Insulation housing Polyamide 6.6 Flammability class UL 94 Working temperature, min40 °C Working temperature, max. 105 °C Further technical data Mounting type Plug in Insulation available Touch protection is available Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Materials		
Insulation housing Polyamide 6.6 Flammability class UL 94 V-2 Working temperature, min40 °C Working temperature, max. 105 °C Further technical data Mounting type Plug in Insulation available Touch protection is available Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Material	Copper	
Flammability class UL 94 Working temperature, min. -40 °C Working temperature, max. 105 °C Further technical data Mounting type Plug in Insulation available V Touch protection is available Number of bridged terminals Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Surface	Tin-nickel	
Working temperature, min. -40 °C Working temperature, max. 105 °C Further technical data Mounting type Plug in Insulation available V Touch protection is available Number of bridged terminals Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Insulation housing	Polyamide 6.6	
Working temperature, max. Further technical data Mounting type Plug in Insulation available Touch protection is available Number of bridged terminals Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Flammability class UL 94	V-2	
Further technical data Mounting type Plug in Insulation available Touch protection is available Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Working temperature, min.	-40 °C	
Mounting type Plug in Insulation available ✓ Touch protection is available ✓ Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Working temperature, max.	105 °C	
Insulation available Touch protection is available Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Further technical data		
Touch protection is available Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Mounting type	Plug in	
Number of bridged terminals 10 Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Insulation available	✓	
Environmental Product Compliance REACH Conform Yes REACH Candidate Substance Note No	Touch protection is available	✓	
REACH Conform Yes REACH Candidate Substance Note No	Number of bridged terminals	10	
REACH Candidate Substance Note No	Environmental Product Compliance		
	REACH Conform	Yes	
RoHS Conform Yes	REACH Candidate Substance Note	No	
	RoHS Conform	Yes	

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Media

Data sheet

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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 mm², Width: 6.1 mm, Colour: Beige

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

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##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