



Insulated cross-connector, No. of poles: 8, Mounting type: Plug in, Width: 32.7 mm, Colour: Red

Business data

Article number	3458.9
Article name	FQI 1,5/8 RD
GTIN (EAN)	4044211113896
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	4 g
Weight per piece (including packaging)	4.1 g
Unit of weight	G
Customs number	85389099
Country of origin	CZ
Prio-Article	3458.8
Product description	Insulated cross-connector

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Technical data

Width32.7 mmPitch size4.1 mmRatings4.1 mmMax. voltage800 VRated current17.5 ACurrent load, max.17.5 ARated cross-section1.5 mm²Connection data8MaterialsCopperMaterialCopperSurfaceTin-nickelInsulation housingPolyamide 6.6Flammability class UL 94V-2Working temperature, min40 °CWorking temperature, max.105 °CFurther technical dataMounting typePlug inInsulation availableVSurfaceEnvironmental Product Compliance8REACH ConformyesREACH Condidate Substance NoteNo	Dimensions		
Pitch size 4.1 mm Ratings 800 V Max. voltage 800 V Rated current 17.5 A Current load, max. 17.5 A Rated cross-section 1.5 mm² Connection data 7.5 A No. of poles 8 Materials Copper 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 ✓ Number of bridged terminals 8 Environmental Product Compliance 8 Environmental Product Compliance No	Length	4 mm	
RatingsMax. voltage800 VRated current17.5 ACurrent load, max.17.5 ARated cross-section1.5 mm²Connection dataNo. of poles8MaterialsCopperSurfaceTin-nickelInsulation housingPolyamide 6.6Flammability class UL 94V-2Working temperature, min40 °CWorking temperature, max.105 °CFurther technical data✓Mounting typePlug inInsulation available√Number of bridged terminals8Environmental Product Compliance8ERACH ConformyesREACH Candidate Substance NoteNo	Width	32.7 mm	
Max. voltage800 VRated current17.5 ACurrent load, max.17.5 ARated cross-section1.5 mm²Connection dataNo. of poles8MaterialsMaterialsMaterialCopperSurfaceTin-nickelInsulation housingPolyamide 6.6Flammability class UL 94V-2Working temperature, min40 °CWorking temperature, max.105 °CFurther technical dataMounting typePlug inInsulation available√Touch protection is available√Number of bridged terminals8Environmental Product ComplianceyesREACH ConformyesREACH Candidate Substance NoteNo	Pitch size	4.1 mm	
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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 Insulation available Mounting type Plug in Insulation available ✓ Touch protection is available ✓ Number of bridged terminals 8 Environmental Product Compliance yes REACH Conform yes REACH Candidate Substance Note No	Materials		
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Flammability class UL 94V-2Working temperature, min40 °CWorking temperature, max.105 °CFurther technical dataPlug inMounting typePlug inInsulation availableVVTouch protection is availableNumber of bridged terminals8Environmental Product ComplianceREACH ConformyesREACH Candidate Substance NoteNo	Surface	Tin-nickel	
Working temperature, min40 °CWorking temperature, max.105 °CFurther technical dataPlug inMounting typePlug inInsulation available✓Touch protection is available✓Number of bridged terminals8Environmental Product ComplianceyesREACH Condidate Substance NoteNo	Insulation housing	Polyamide 6.6	
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Further technical data Mounting type Plug in Insulation available ✓ Touch protection is available ✓ Number of bridged terminals 8 Environmental Product Compliance yes REACH Conform yes REACH Candidate Substance Note No	Working temperature, min.	-40 °C	
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Environmental Product Compliance REACH Conform yes REACH Candidate Substance Note No	Touch protection is available	\checkmark	
REACH ConformyesREACH Candidate Substance NoteNo	Number of bridged terminals	8	
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



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Accessories

##INVERSE##CONTA-CONNECT

	Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm ² , Width: 4.1 mm, Colour: Beige			
	Article number	Article name	GTIN (EAN)	Packaging unit
	3202.2	FRK 1,5/4A BG	4044211109684	100
Ample	Feed-through terminal, Push-in connection, Mounting type: Mounting rail TS 35/7.5, Rated cross-section: 1.5 mm ² , Width: 4.1 mm, Colour: Beige			
	Article number	Article name	GTIN (EAN)	Packaging unit
l) a	Article number	Article name FRK 1,5/2A BG	GTIN (EAN) 4044211109530	
	3200.2 Feed-through t		4044211109530 ype: Mounting rail TS 3	unit 100
	3200.2 Feed-through t	FRK 1,5/2A BG erminal, Push-in connection, Mounting t	4044211109530 ype: Mounting rail TS 3	unit 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