



Insulated cross-connector, No. of poles: 10, Mounting type: Plug in, Width: 40.9 mm, Colour: Yellow

RAL: 1026

Business data

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Data sheet 3450.8 FQI 1,5/10 YE



Technical data

Length4 mmWidth40.9 mmPitch size4.1 mmRatings900 VMax. voltage800 VRated current17.5 ACurrent load, max.17,5 ARated cross-section1.5 mm²Connection dataNo. of poles10MaterialCopperSurfaceTin-nickelInsulation housingPolyamide 6.6Flammability class UL 94V-2Working temperature, min40 °CWorking temperature, max.105 °CFurther technical dataMounting typePlug inInsulation available✓Touch protection is available✓Readed terminals10ExcH ConformyesREACH ConformyesReaded Sconformyes	Dimensions	
Pitch size 4.1 mm RatingsMax. voltage 800 V Rated current 17.5 A Current load, max. 17.5 A Rated cross-section 1.5 mm^2 Connection dataNo. of poles 10 Materials 10 MaterialCopperSurfaceTin-nickelInsulation housingPolyamide 6.6Flammability class UL 94V-2Working temperature, min40 °CWorking temperature, max. 105 °C Further technical dataVMounting typePlug inInsulation available \checkmark Touch protection is available \checkmark Number of bridged terminals 10 Environmental Product ComplianceNoREACH ConformyesREACH Candidate Substance NoteNo	Length	4 mm
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Working temperature, min40 °CWorking temperature, max.105 °CFurther technical dataMounting typePlug inInsulation available✓Touch protection is available✓Number of bridged terminals10Environmental Product ComplianceREACH ConformyesREACH Candidate 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 10 Environmental Product Compliance yes REACH Conform yes REACH Candidate Substance Note No	Working temperature, min.	-40 °C
Mounting typePlug inInsulation available✓Touch protection is available✓Number of bridged terminals10Environmental Product ComplianceREACH ConformyesREACH Candidate Substance NoteNo	Working temperature, max.	105 °C
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Number of bridged terminals 10 Environmental Product Compliance	Insulation available	\checkmark
Environmental Product Compliance REACH Conform yes REACH Candidate Substance Note No	Touch protection is available	\checkmark
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



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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	
	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	
	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