

Part number

# DT12 XFJFA



Female M12 connector, DT12 series, M12 entry: 8 poles, X-coded, straight, RJ45 entry: Cat.6A, angled

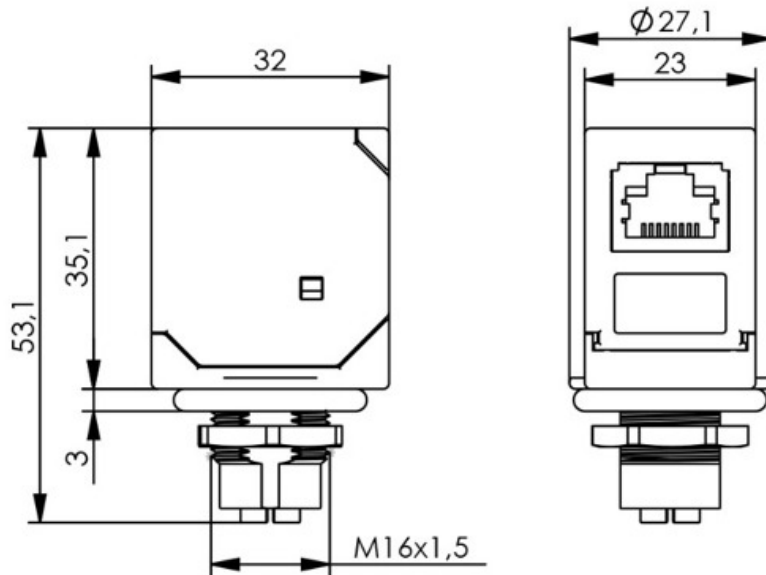
Product description		Material properties	
Product type	Data connector	Main material	Zinc diecast, brass
Series	DT12	Other materials	Contacts: copper alloy
Connection type	M12	Colour	RAL 9005 black
Gender	Female	RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
Specification	M12 entry: 8 poles, X-coded, straight RJ45 entry: Cat.6A, angled	China RoHs - EFUP	50
Technical data		REACH SVHC substances	Yes Lead
Current	1 A	SCIP number	8b60cf05-8f5f-42af-80f1-e79cea373159
Voltage	50 V	General ordering information	
Rated impulse withstand voltage	0,8 kV	EAN13 code	8015747241090
Pollution degree	2	Packaging Information	
Further technical details		Packaging weight	0,04 kg
Characteristics according to EN 61984	1 A 50 V 0,8 kV 2	Packaging description	Carton box
Mating cycles	≥ 100	Packaging quantity	1 Pcs
Insulation resistance	≥ 100 MΩ	Packaging EAN code	8015747246460
Contact resistance	≤ 5 MΩ	Sub-packaging weight	0,04 kg
Weight	36,00 g	Sub-packaging description	Plastic bag
Operating temperature range (min, max)	-40°C ... +85°C	Sub-packaging quantity	1 Pcs
UL 94 flammability rating	V-0	Sub-packaging EAN barcode	8015747283458

Part number

# DT12 XFJFA



Catalogue drawings



## Notes

### California Proposition 65 Information



### WARNING

This product can expose you to nickel compounds, known to the State of California to cause cancer and/or reproductive toxicity. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

Dimensions shown in mm are not binding and may be changed without notice.