#### Part number

# DTJ 8B IM1





Male RJ45 connector, DTJ connectors series, with metallic cable strain relief for outer diameter up to 10 mm, Cat. 6A, IDC, contact coding according to T568B

Product description	
Product type	Data connector
Series	DTJ connectors
Connection type	RJ45
Gender	Male
Specification	With metallic cable strain relief for outer diameter up to 10 mm RJ45, Cat. 6A, female IDC insert according to T568B
Technical data	
Current	1 A
AWG size	27 - 22
IP degree of protection	IP20 without enclosure
Further technical details	
Mating cycles	≥ 750
Insulation resistance	≥ 500 MΩ
Contact resistance	≤ 20 mΩ
Operating temperature range (min, max)	-40°C+85°C
UL 94 flammability rating	V-0

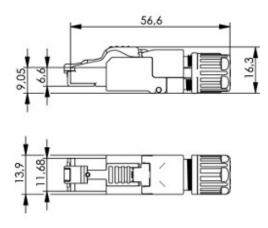
Material properties	
Main material	Zinc diecast
Other materials	Contacts: spring steel
RoHs conformity	Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
China RoHs - EFUP	50
REACH SVHC substances	Yes Lead
SCIP number	8b60cf05-8f5f-42af-80f1-e79cea373159
General ordering information	
EAN13 code	8015747241274
Packaging Information	
Sub-packaging description	Plastic bag
Sub-packaging quantity	1 Pcs
Sub-packaging EAN barcode	8015747273350

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## Catalogue drawings



### Notes

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