

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

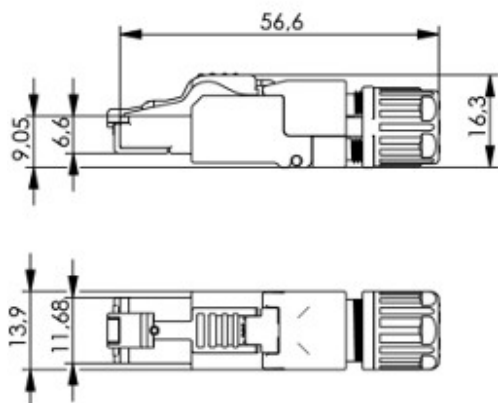
Product description		Material properties	
<b>Product type</b>	Data connector	<b>Main material</b>	Zinc diecast
<b>Series</b>	DTJ connectors	<b>Other materials</b>	Contacts: spring steel
<b>Connection type</b>	RJ45		Compliant with exemption 6(c): copper alloy containing up to 4% lead by weight
<b>Gender</b>	Male	<b>RoHs conformity</b>	
	With metallic cable strain relief for outer diameter up to 10 mm	<b>China RoHs - EFUP</b>	50
<b>Specification</b>	RJ45, Cat. 6A, female IDC insert according to T568B	<b>REACH SVHC substances</b>	Yes Lead
Technical data		<b>SCIP number</b>	8b60cf05-8f5f-42af-80f1-e79cea373159
<b>Current</b>	1 A	General ordering information	
<b>AWG size</b>	27 - 22	<b>EAN13 code</b>	8015747241274
<b>IP degree of protection</b>	IP20 without enclosure	Packaging Information	
Further technical details		<b>Sub-packaging description</b>	Plastic bag
<b>Mating cycles</b>	≥ 750	<b>Sub-packaging quantity</b>	1 Pcs
<b>Insulation resistance</b>	≥ 500 MΩ	<b>Sub-packaging EAN barcode</b>	8015747273350
<b>Contact resistance</b>	≤ 20 mΩ		
<b>Operating temperature range (min, max)</b>	-40°C...+85°C		
<b>UL 94 flammability rating</b>	V-0		

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Catalogue drawings



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Notes