

Product sheet Miniature connectors

Ilustration			scale drawing	_	rrangement	X Y A -2,50-4,00 B -4,00-2,25 C -4,25 0,00 D -4,00 2,40
				2-8 pol	F	B -4,00-2,25 C -4,25 0,00 D -4,00 2,40
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nstallation instructio	ns / Mounting cutout					
60 Fechnical data	17 2,8 Ø 18					
ommon values			Material			
Connector Design Connector locking s Fermination Wire gauge (mm) Wire gauge (AWG) Max. Cable outlet	ystem	Male socket Screw-locking solder 0,25 mm ² 24	Material of Contact plo Material of Material of	ating f contact body	CuZn (bras Au (gold) PBT (UL 94 zinc diecas	
Jpper temperature		+85 °C	Cable data			

Electrical values

Rated voltage	60 V	
Rated impulse voltage	500 V	
Pollution degree	1	
Overvoltage category	I	
Material group	III	
Rated current (40°C)	3 A	
Volume resistivity	≤ 3 mΩ	
EMV compliance	shielded	
Degree of protection	IP 40	
Mechanical operation	>500 mating cycles	

Contacts 16, male socket, solder, gold plated contacts

