

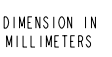



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TITLE		 DIMENSION IN MILLIMETERS A3	DWG SIZE
Terminal 0.64 DuoTwin Male	CATALOG NUMBER	 SHEET 1 of 1	
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DuoTwin Male 0.64 mm terminal

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Specifications

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

General

Product Type	Terminal System
Terminal size (in mm)	0.64
Family	DuoTwin
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

Dimensional

Contact Pitch	2.5 mm
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Electrical

Current Carrying Capacity at 23°C	12A
Current Carrying Capacity at 85°C	8A
Current Carrying Capacity at 100°C	6A
Maximum Insulation (in mm)	0.9 - 1.2
Resistance (Contact)	< 3
Mechanical	
Range of Wire Gauge Min - Max	0.14 - 0.22 mm ²
Contact mating force	< 4N
Single Wire Seal Compatible	No
Contact unmating force	< 4N
Physical	
Plating	Sn
Material	CuNiSi/CrNi
Environmental	
IMDS	No
Other Features	
Type	Male
Tradename	DuoTwin
Disclaimer	Displayed data is for information purposes only. For more information, please contact your local sales office. The supply of some products might be limited to some customers.

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Contact mating force	< 3N
Single Wire Seal Compatible	No
Contact unmating force	< 3N
Physical	
Plating	Au 0.8 μ
Material	CuNiSi/CrNi
Environmental	
IMDS	No
Other Features	
Type	Male
Tradename	DuoTwin
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