

Part number

# SIM2D 0.5



Male crimp contact, SI series, 5 A, stamped gold plated, wire cross section 0,21 - 0,52 mm<sup>2</sup>, AWG 24 - 20, loose parts, for 250 mating cycles

#### Product description

<b>Product type</b>	Crimp contact
<b>Series</b>	SI
<b>Gender</b>	Male
<b>Specification</b>	Loose parts For 250 mating cycles

#### Technical data

<b>Current</b>	5 A
<b>Wire cross-section</b>	0,21 mm <sup>2</sup> - 0,52 mm <sup>2</sup>
<b>AWG size</b>	24 - 20
<b>Contact type</b>	Stamped gold plated

#### Further technical details

<b>Contact resistance</b>	≤ 10 mΩ
<b>Weight</b>	0,10 g
<b>Conductors stripping length</b>	3 mm

#### Material properties

<b>RoHs conformity</b>	Compliant
<b>China RoHs - EFUP</b>	E
<b>REACH SVHC substances</b>	No

#### Approvals / Standards

<b>Certifications</b>	EAC
<b>UL</b>	ECBT2
<b>cUL</b>	ECBT8

#### General ordering information

<b>EAN13 code</b>	8015747272247
<b>eCl@ss 8.1</b>	27440204
<b>ETIM 7.0</b>	EC000796

#### Packaging Information

<b>Packaging length</b>	112,00 mm
<b>Packaging height</b>	95,00 mm
<b>Packaging width</b>	117,00 mm
<b>Packaging weight</b>	0,33 kg
<b>Packaging volume</b>	1,24 dm <sup>3</sup>
<b>Packaging description</b>	Carton box
<b>Packaging quantity</b>	1600 Pcs
<b>Packaging EAN code</b>	8015747272322
<b>Sub-packaging length</b>	50,00 mm
<b>Sub-packaging height</b>	44,00 mm
<b>Sub-packaging width</b>	50,00 mm
<b>Sub-packaging weight</b>	0,04 kg
<b>Sub-packaging volume</b>	0,11 dm <sup>3</sup>
<b>Sub-packaging description</b>	Plastic box
<b>Sub-packaging quantity</b>	200 Pcs
<b>Sub-packaging EAN barcode</b>	8015747272339

Part number

**SIM2D 0.5**



Catalogue drawings

