



Masse nur informativ,
keine Prüfpläne erstellen.

Technical Data:

Insertion/withdrawal force per contact: $\leq 10N / \leq 1.6N$
 Mechanical operations: ≥ 500
 Contact resistance: $\leq 1\text{ m}\Omega$

Operation Temperature: $-55^\circ\text{C} - +125^\circ\text{C}$

Solder temperature: according JEDEC 020C
 Suitable assembly process: leadfree wave / reflow soldering

RoHS compliance: yes (6/6)

Designed for use with: right angle male DIN connector

Packaging: antistatic plastic bag
 Packaging unit: 100 pieces per bag
 Marking of packaging: label or direct printed on bag
 required date see ERNI labeling spec. 254792

Current capacity: 40A

Missing informations
and dimensions
see at DIN 41626

594168	1	1.5-2.5µm Cu, 2-3µm NiP+, 0.15µm Au	
294751	1	2-3µm Ni min. 1.3µm Au	2-3µm Ni 0.4µm Au max.
Part-No.	Class	Plating Mating Area	Plating Termination Area

Information:		Tolerances	Scale 5:1	
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			Subject to modification without prior notice. Drawing will not be updated.	
www.ERNI.com		High Current Male Contact <i>Right Angle Solder Termination</i>		1
t	19.07.2013	014316		A3
Index	Date	Class		STVSKO

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