$heavy \, \big| \, mate^{@} \, D \, \, \, \text{Characteristics crimp contacts} \,$

Stamped crimp contacts		
Electrical Characteristics		
Contact resistance	IEC 60512-2-1	\leq 5 m Ω
Climatical Characteristics		
Upper temperature	IEC 60512-11-9	+ 125 °C
Lower temperature	IEC 60512-11-10	- 40 °C
Mechanical Characteristics		
Mechanical operation	IEC 60512-9-1	≥ 500 mating cycles
Materials		
Male contact		Cu Zn (brass)
Female contact		Cu Sn (tin bronce)
Contact plating		Ag (silver) / Au (gold)
Turned crimp contacts		
Electrical Characteristics		
Contact resistance	IEC 60512-2-1	\leq 5 m Ω
Climatical Characteristics		
Upper temperature	IEC 60512-11-9	+ 100 °C
Lower temperature	IEC 60512-11-10	- 40 °C
Mechanical Characteristics		
Mechanical operation	IEC 60512-9-1	≥ 500 mating cycles
Materials		
Male contact		Cu Zn (brass)
Female contact		Cu Zn (brass)
Contact plating		Ag (silver) / Au (gold)

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