

Datasheet

Art.No. 73.710.0853.0

Male insert MIN STC 8 05

revos MINI 8 pole, male insert, 50V/10A, crimp connection



Art.No.	73.710.0853.0
EAN	4015573230279
Order unit	10 pieces

Approvals



Technical data

General

Model	Pin insert
Inflammability class of insulation material acc. with UL94	V2
Colour	Black
Mating cycles	50
Pollution degree	3
Modular version	No
Operating temperature range min.	-40 °C
Operating temperature range max.	120 °C

Connection Data

Connection type	Crimp
Number of poles	8
Plus switching contacts	0
Number of pole for rated current 2	0
Number of pole for rated current 3	0
Total number of poles (without ground contact)	8
With wire protection	No
Protective contact	No

Technical Data UL/CSA

Rated voltage according to UL/CSA	42
Rated current according CSA	10
Min. conductor cross section flexible wire	0.2

Max. conductor cross section flexible wire	1.5
Conductor cross section flexible AWG wire	24-16 AWG

Model

With housing	No
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Contacts

Contact material	See contacts
Surface	See contacts
Contact resistance	4 mOhm
Wire strip length	4 mm

Screws head design/recomm. Torque

Mounting screws	M3/0.5-0.7 Nm Slot
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Technical Data DIN EN 61984

Nominal voltage	50
Rated voltage face/ground	50
Nominal current	10
Rated impulse voltage	0.8 kV