

Datasheet

Art.No. 73.310.3253.0

Male insert HD STS 32 2,5 25 AG

revos BASIC HD 32 pole + ground, male insert 250V/16A, screw connection



Art.No.	73.310.3253.0
EAN	4015573765443
Order unit	5 pieces

Approvals



Technical data

General

Model	Pin insert
Inflammability class of insulation material acc. with UL94	V0
Colour	Grey
Mating cycles	100
Pollution degree	3
Modular version	No
Operating temperature range min.	-40 °C
Operating temperature range max.	120 °C

Connection Data

Connection type	Screw connection
Number of poles	32
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)	32
With wire protection	Yes
Min. conductor diameter rigid (solid/stranded)	0.5
Max. conductor diameter rigid (solid/stranded)	1.5
Protective contact	Yes

Technical Data UL/CSA

Rated voltage according to UL/CSA	600
Rated current according UL	14
Rated current according CSA	16
Min. conductor cross section flexible wire	0.75
Max. conductor cross section flexible wire	2.5
Conductor cross section flexible AWG wire	20-14 AWG

Model

With housing	No
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Contacts

Contact material	Copper alloy
Surface	Silver-plated
Contact resistance	4 mOhm
Wire strip length	7 mm

Screws head design/recomm. Torque

Mounting screws	Z1/0.5 Nm
Clamping screws	Z1/0.5 Nm
Ground conductor screws	Z2/1.2 Nm

Technical Data DIN EN 61984

Nominal voltage	250
Rated voltage face/ground	250
Nominal current	16
Rated impulse voltage	4 kV



Drawings

