

## Datasheet

Item No. 73.810.2453.0

Male insert DD STC 24 1,5 25

revos DD 24 pole + ground, male insert 250V/10A, crimp connection



Item No.	73.810.2453.0
EAN	4015573861398
order unit	5 Piece(s)

## Approvals



## Technical data

### General

ArticlePrice	udp_no_price
Model	Pin insert
Size (in accordance with DIN 43880)	6
Inflammability class of insulation material acc. with UL94	V0
Mating cycles	500
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	24
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)	24
With wire protection	No
Protective contact	Yes

### Technical Data UL/CSA

Rated voltage according to UL/CSA	600
Rated current according UL	8.5
Rated current according CSA	20

Min. conductor cross section flexible wire	0.14 mm <sup>2</sup>
Max. conductor cross section flexible wire	2.5
Conductor cross section flexible AWG wire	26-14 AWG

**Model**

With housing	No
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**Contacts**

Contact material	See contacts
Surface	See contacts
Contact resistance	5 mOhm
Wire strip length	8 mm

**Screws head design/recomm. Torque**

Mounting 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	10
Rated impulse voltage	4 kV

**Drawings**