

# Han ES AV Pos. 24 Insert Term. Block rig



Part number	09 33 024 4739
Specification	Han ES AV Pos. 24 Insert Term. Block rig
HARTING eCatalogue	https://b2b.harting.com/09330244739
Identification	
Category	Inserts
Series	Han <sup>®</sup> ES AV
Element	Terminal block connector
Specification	Right hand version Single contour (SK)

#### Version

Termination method	Cage-clamp termination
Gender	Female
Size	24 B
Number of contacts	24
PE contact	Yes

### **Technical characteristics**

Conductor cross-section	0.14 2.5 mm²
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated current acc. to UL	12 A
Rated voltage acc. to UL	600 V
Rated current acc. to CSA	12 A
Insulation resistance	≥10 <sup>10</sup> Ω
Contact resistance	≤4 mΩ
Limiting temperature	-40 +125 °C
Mating cycles	≥500

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#### Material properties

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)
Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6c: Copper alloy containing up to 4 % lead by weight
ELV status	compliant with exemption
China RoHS	50
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead

#### Specifications and approvals

Specifications	EN 60664-1 IEC 61984
Approvals	DNV GL
UL / CSA	UL 1977 ECBT2.E235076

## Commercial data

Packaging size	1
Net weight	202.82 g
Country of origin	Germany
European customs tariff number	85366990