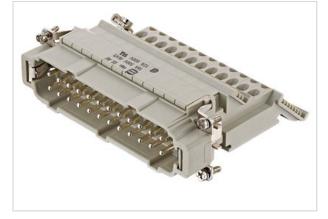


# Han ES AV Pos. 24 Insert Term. Block lef



Part number	09 33 024 4629
Specification	Han ES AV Pos. 24 Insert Term. Block lef
HARTING eCatalogue	https://b2b.harting.com/09330244629
Identification	
Category	Inserts
	• • • •
Series	Han <sup>®</sup> ES AV
Element	Terminal block connector
Specification	Left hand version
	Single contour (SK)

#### Version

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

### **Technical characteristics**

Conductor cross-section	0.14 2.5 mm <sup>2</sup>
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

Page 1 / 2 | Creation date 2019-01-25 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application. HARTING Electric GmbH & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



#### 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	221 g
Country of origin	Germany
European customs tariff number	85366990