

Han D 40 Pos. M Insert Term. Block Left



Part number	09 21 040 4602
Specification	Han D 40 Pos. M Insert Term. Block Left
HARTING eCatalogue	https://b2b.harting.com/09210404602

Identification

Category	Inserts
Series	Han D® AV
Element	Terminal block connector
Specification	Left hand version Single contour (SK)

Version

Termination method	Screw termination
Gender	Male
Size	16 B
Number of contacts	40
PE contact	Yes

Technical characteristics

Conductor cross-section	0.2 ... 2.5 mm ²
Rated current	10 A
Rated voltage	250 V
Rated impulse voltage	4 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	≥10 ¹⁰ Ω
Contact resistance	≤4 mΩ
Limiting temperature	-40 ... +125 °C
Tightening torque	0.5 Nm
Mating cycles	≥500

Material properties

Material (insert)	Polycarbonate
Colour (insert)	RAL 7032 (pebble grey)



Pushing Performance

Material properties

Material (contacts)	Copper alloy
Surface (contacts)	Silver plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

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	403.31 g
Country of origin	Germany
European customs tariff number	85366990