

# Han K 32-24-F-C



Part number	09 38 056 3101
Specification	Han K 32-24-F-C
HARTING eCatalogue	https://b2b.harting.com/09380563101

Image is for illustration purposes only. Please refer to product description.

### Identification

Category	Inserts
Series	Han-Com <sup>®</sup>
Identification	Han <sup>®</sup> K 32/24

#### Version

Termination method	Crimp termination
Gender	Female
Size	16 B
Number of contacts	56
Number of signal contacts	24
Number of power contacts	32
PE contact	Yes
Details	Please order crimp contacts separately.
	32x Han E <sup>®</sup>
	24x Han D <sup>®</sup>

## Technical characteristics

Conductor cross-section	0.14 2.5 mm² Signal 0.14 4 mm² Power
Rated current (signal)	10 A
Rated voltage (signal)	250 V
Rated impulse voltage (signal)	4 kV
Pollution degree (signal)	3



### Technical characteristics

Rated current (power)	16 A
Rated voltage (power)	500 V
Rated impulse voltage (power)	6 kV
Pollution degree (power)	3
Insulation resistance	>10 <sup>10</sup> Ω
Limiting temperature	-40 +125 °C
Mating cycles	≥500

## Material properties

Material (insert)	Polycarbonate (PC)
Colour (insert)	RAL 7032 (pebble grey)
Material flammability class acc. to UL 94	V-0

## Specifications and approvals

Specifications	IEC 60664-1
Specifications	IEC 61984
Approvals	DNV GL

## Commercial data

Packaging size	1
Net weight	71 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140186484
ETIM	EC000438
eCl@ss	27440205 Contact insert for industrial connectors