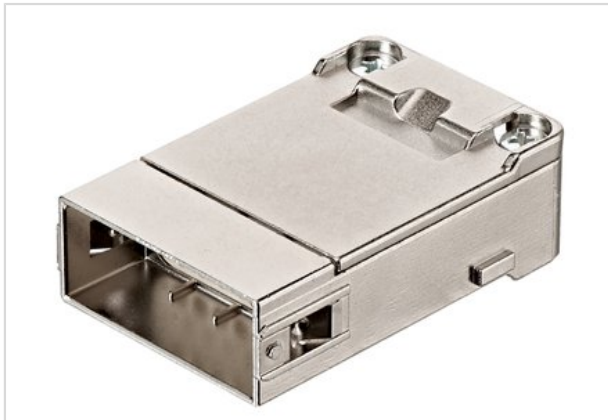


Han shielded module male



Part number	09 14 020 3013
Specification	Han shielded module male
HARTING eCatalogue	https://b2b.harting.com/09140203013

Identification

Category	Inserts
Specification	Han [®] Shielded Module insert

Version

Termination method	Crimp termination
Gender	Male
Number of contacts	20
Additional contacts	+ shielding
Details	Please order crimp contacts separately.

Technical characteristics

Conductor cross-section	0.09 ... 0.52 mm ²
Rated current	4 A
Rated voltage	32 V
Rated impulse voltage	0.8 kV
Pollution degree	3
Contact resistance, shielding	≤10 mΩ
Limiting temperature	-40 ... +85 °C
Mating cycles	≥500

Material properties

Material (insert)	LCP
Material (shielding)	Zinc die-cast, nickel-plated
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No



Pushing Performance

Material properties

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.E102079

Commercial data

Packaging size 1

Net weight 34.3 g

Country of origin Germany

European customs tariff number 85389099