

Han-Power T Metall Han Q 4/2

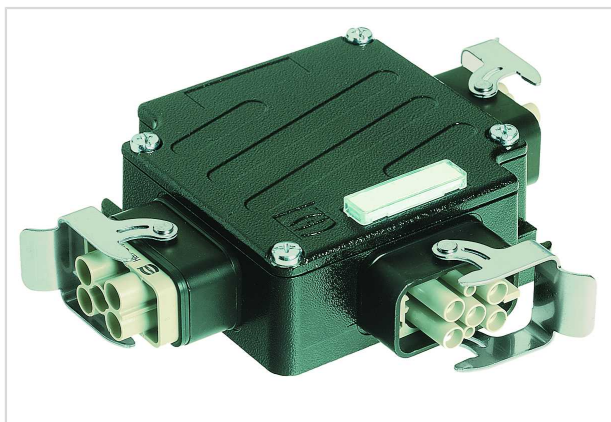


Image is for illustration purposes only. Please refer to product description.

Part number	09 12 008 4720
Specification	Han-Power T Metall Han Q 4/2
HARTING eCatalogue	https://b2b.harting.com/09120084720

Identification

Category	Energy distributors
Series of hoods/housings	Han-Power® T
Element	Energy distributor
Specification	With 3x Han® Q 4/2 in Han-Compact® Housings, bulkhead mounting

Version

Number of contacts	4
Additional contacts	+ 2 additional signal contacts
PE contact	Yes

Technical characteristics

Rated current	40 A
Rated voltage conductor-earth	400 V
Rated voltage conductor-conductor	690 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated current (signal)	10 A
Rated voltage (signal)	250 V
Rated impulse voltage (signal)	4 kV
Pollution degree (signal)	3
Rated voltage acc. to UL	600 V
Rated voltage acc. to UL (signal)	250 V



Pushing Performance

Technical characteristics

Rated voltage acc. to CSA	250 V
Insulation resistance	$>10^8 \Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	≥ 500

Material properties

Material (contacts)	Copper alloy
Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 9005 (jet black)
Material (seal)	NBR
Material (locking)	Stainless steel
Material flammability class acc. to UL 94	V-0
RoHS	compliant with exemption
RoHS exemptions	6(c): 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
UL / CSA	UL 2237 PVVA.E318390 CSA-C22.2 No. 182.3 PVVA7.E318390
CE	Yes

Commercial data

Packaging size	1
Net weight	855.7 g
Country of origin	Germany
European customs tariff number	85366990



Pushing Performance

Commercial data

eCl@ss

27142409 Small distribution board