

## Han-Power T Metall Han Q 4/2

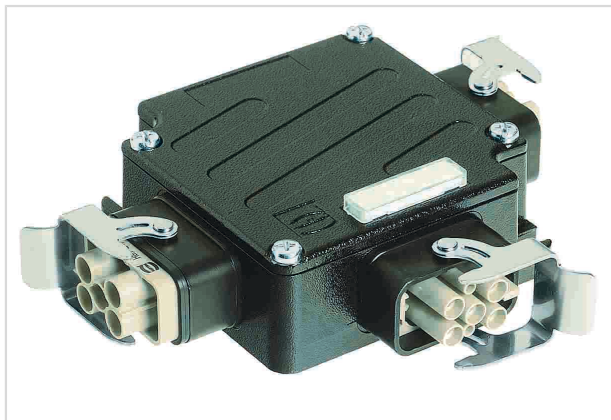


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Part number	09 12 008 4720
Specification	Han-Power T Metall Han Q 4/2
HARTING eCatalogue	<a href="https://b2b.harting.com/09120084720">https://b2b.harting.com/09120084720</a>

### 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
further 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	$\geq 500$

## 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
ECHA SCIP number	564b7d75-7bf6-4cfb-acb1-2168eb61b675
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel
	Lead
	Naphthalene

## 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



Pushing Performance

## Commercial data

Packaging size	1
Net weight	855.7 g
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27142409 Small distribution board

# Mouser Electronics

Authorized Distributor

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