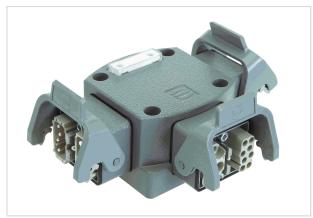


# Han Power T Modular Twin



Part number	09 12 008 4760
Specification	Han Power T Modular Twin
HARTING eCatalogue	https://b2b.harting.com/09120084760

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

## Identification

Category	Energy distributors
Series of hoods/housings	Han-Power <sup>®</sup> T
Element	Energy distributor
Specification	With 3x Han-Modular <sup>®</sup> Twin Bulkhead mounted housing

#### Version

Number of contacts	3
further contacts	+ 4 additional signal contacts

## 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)	16 A
Rated voltage (signal)	400 V
Rated impulse voltage (signal)	6 kV
Pollution degree (signal)	3
Rated voltage acc. to UL	600 V
Insulation resistance	>10 <sup>8</sup> Ω
Limiting temperature	-40 +125 °C

Page 1 / 3 | Creation date 2022-01-18 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

HARTING Electric Stiftung & Co. KG | Wilhelm-Harting-Straße 1 | 32339 Espelkamp | Germany
Phone +49 5772 47-97100 | electric@HARTING.com | www.HARTING.com



## Technical characteristics

Mating cycles	≥500
Degree of protection acc. to IEC 60529	IP65

## Material properties

Material (contacts)	Copper alloy
Material (hood/housing)	Zinc die-cast
Surface (hood/housing)	Powder-coated
Colour (hood/housing)	RAL 7037 (dust grey)
Material (seal)	NBR
Material (locking)	Polycarbonate (PC) 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	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Yes
REACH SVHC substances	Lead Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate
ECHA SCIP number	2d63e3a4-7abb-4e67-bb13-55bff2df44a0
California Proposition 65 substances	Yes
California Proposition 65 substances	Nickel Lead Naphthalene

# Specifications and approvals

Specifications	EN 60664-1
	IEC 61984
CE	Yes

## Commercial data

Packaging size	1
Net weight	857.36 g
Country of origin	Germany

Page 2 / 3 | Creation date 2022-01-18 | Please note that the data specified here were taken as extracts from the online catalogue. Please refer to the user documentation for the complete and up-to-date information and data. Please also note that the user is responsible for validating functionality, conformity with applicable laws and directives, as well as for the electrical safety in the particular application.

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Product data sheet 09 12 008 4760 Han Power T Modular Twin



#### Commercial data

European customs tariff number 85366990

eCl@ss 27142409 Small distribution board