

# 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
Additional 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

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#### 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	No
REACH ANNEX XIV substances	No
REACH SVHC substances	Yes
REACH SVHC substances	Lead Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate

## 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
European customs tariff number	85366990
eCl@ss	27142409 Small distribution board

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