

Typ-2 Ladesteckdose HARTING



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

Part number	61 13 213 0371
Specification	Typ-2 Ladesteckdose HARTING
HARTING eCatalogue	https://b2b.harting.com/61132130371

Identification

Element	Charging socket
Specification	Type 2 with motorised locking
Charging mode	Mode 3

Version

Termination method	Crimp termination
Core structure	5x 6 mm ² + 2x 0.75 mm ²
Number of phases	3
Number of contacts	7
Number of signal contacts	2
Number of power contacts	5
Contact configuration	Signal: CP, PP Power: L1, L2, L3, N, PE
Fixing	Fixing hole 4x 7 mm for front mounting

Technical characteristics

Rated current (signal)	2 A
Rated voltage (signal)	30 V
Rated current (power)	32 A
Rated voltage (power)	480 V
Type of current	AC
Charging power	22 kW



Pushing Performance

Technical characteristics

Ambient temperature	-30 ... +50 °C in operation -40 ... +80 °C storage/transport
Insertion force	<100 N
Withdrawal force	<100 N
Mating cycles	≥10,000
Degree of protection acc. to IEC 60529	IP44 mated condition IP55 Closed
Impact resistance level	IK08
Conductor length	70 cm

Material properties

Material (insert)	Polyamide (PA)
Colour (insert)	Black
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	IEC 62196-2
Approvals	UKCA
CE	Yes

Commercial data

Packaging size	1
Country of origin	Germany
European customs tariff number	85366990
eCl@ss	27144792 Charging components E-Mobility (accessories)