

# Typ-2 Ladesteckdose HARTING mag. Ver.



Part number	61 13 213 0381
Specification	Typ-2 Ladesteckdose HARTING mag. Ver.
HARTING eCatalogue	https://b2b.harting.com/61132130381

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

#### Identification

Element	Charging socket
Specification	Type 2 with magnetic locking (solenoid)
Charging mode	Mode 3

#### Version

Termination method	Crimp termination
Core structure	5x 6 mm² + 2x 0.75 mm²
Core structure	3x 0 mm + 2x 0.73 mm
Number of phases	3
Number of contacts	7
Number of contacts	,
Number of signal contacts	2
Number of power contacts	5
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Contact configuration	Signal: CP, PP
Contact Configuration	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



#### 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)