

1624148

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CHARX connect, Charging connector holder, for vehicle charging connectors on charging stations (EVSE), Type 2, IEC 62196-2, Front mounting

### **Product Description**

Retainer for Vehicle Connector as parking position at charging stations for E-Mobility (EVSE)

### Your advantages

- Developed and produced in accordance with the IATF 16949 automotive standard and ISO 9001
- · Individual branding, thanks to the use your own logo



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## Commercial Data

Item number	1624148
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	XWBAJC
Product Key	XWBAJC
Catalog Page	Page 45 (C-7-2019)
GTIN	4055626242828
Weight per Piece (including packing)	137.3 g
Weight per Piece (excluding packing)	137.3 g
Customs tariff number	39269097
Country of origin	DE



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### **Technical Data**

### Product properties

Product type	Charging connector holder
Application	for vehicle charging connectors on charging stations (EVSE)
Charging standard	Type 2
Charging mode	Mode 3

### Electrical properties

Type of charging current	AC
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#### **Dimensions**

Dimensional drawing	75 44.7 60 39.7 DESTRUCTS
Width	75 mm
Height	75 mm
Depth	44.7 mm
Bore dimensions	60 mm x 60 mm

### Material specifications

Color Housing	black
Flammability rating according to UL 94	V0
Material	Plastic

### Mechanical properties

Securing	With locking clips for locking contour
Removal	Lifting and removal
Design	
200igii	
Customer variations	On request

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection (when plugged in)	IP54
Degree of protection	IP54
Ambient temperature (operation)	-30 °C 50 °C
Ambient temperature (storage/transport)	-40 °C 80 °C

### Standards and regulations

Standards	ŝ
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	Standards/regulations	IEC 62196-2
Mounting		
	Possible mounting positions	Front mounting
	Restrictions to mounting position	Only 0 to 45 degree frontal inclination possible, see figure
	Mounting hole diameter	6.00 mm (ø)

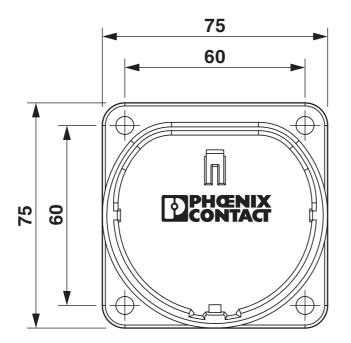


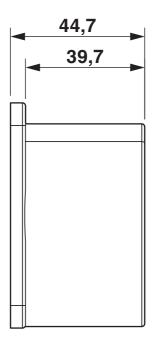
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## Drawings

### Dimensional drawing





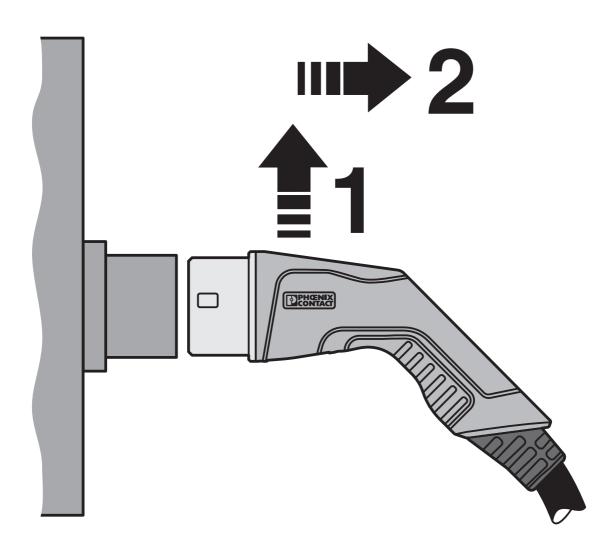
Dimensional drawing



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### Schematic diagram



The attached AC Vehicle Connector is raised in the holder, releasing it from the integrated locking clip, and it can then be removed.



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## Classifications

### **ECLASS**

	ECLASS-9.0	27144792	
	ECLASS-10.0.1	27144792	
	ECLASS-11.0	27144792	
ETIM			
	ETIM 8.0	EC002884	
UNSPSC			
	UNSPSC 21.0	39121522	



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## **Environmental Product Compliance**

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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PHOENIX CONTACT Ltd Halesfield 13, Telford Shropshire, TF7 4PG 01952 681700 info@phoenixcontact.co.uk