

1388393

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CHARX connect modular, Type 2, Protective cover, Accessories, Premium, circular, Front mounting, M5 thread, with self-locking mechanism, with LED (common anode connection), for attaching to infrastructure charging sockets, Embossed PHOENIX CONTACT logo, IEC 62196-2

Product description

Self-closing protective cover for infrastructure charging socket

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
- Reliable protection of your socket outlet from weather and vandalism

Commercial data

Item number	1388393
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	****
Product key	XWBAFC
GTIN	4063151767044
Weight per piece (including packing)	151.6 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	39269097
Country of origin	DE



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Technical data

Product properties

Product type	Protective cover for Socket Outlet
Product family	CHARX connect modular
Application	for attaching to infrastructure charging sockets
Design (Protective cover)	circular
Туре	Accessories
	Premium
Design	with self-locking mechanism
	with LED (common anode connection)
Compatibility	compatible with shutter, see accessories
Affixed logo	Embossed PHOENIX CONTACT logo
Charging standard	Type 2
Charging mode	Mode 3, Case B
Customer variations	On request

Electrical properties

LED function

Application	to display the charging status
Position	in the frame of the protective cover
Connection type	common anode

Dimensions

Protective cover

Dimensional drawing	M5 0109.2
Depth	22.9 mm
Diameter	109.2 mm

Bore dimensions

Dimensional drawing	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Width	60 mm



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Height	60 mm
Material specifications	
Color (Protective cover)	black (9005)
Material (Protective cover)	Plastic
Mechanical properties	
Type of cover movement	Self-locking
invironmental and real-life conditions	
Ambient conditions	
Degree of protection (Protective cover)	IP54
	IK08
Ambient temperature (operation)	-30 °C 50 °C
Ambient temperature (storage/transport)	-40 °C 80 °C
Altitude	5000 m (above sea level)
Standards and regulations	
Standards	
Standards/regulations	IEC 62196-2
lounting	
Mounting type Protective cover	Front mounting (rear screw connection)
Fixing screws	M5 thread

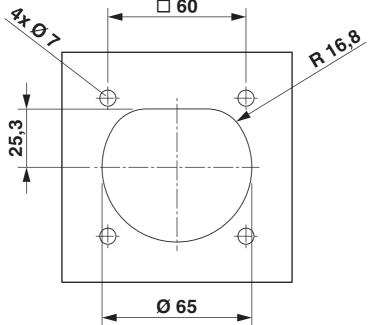


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Drawings

Dimensional drawing

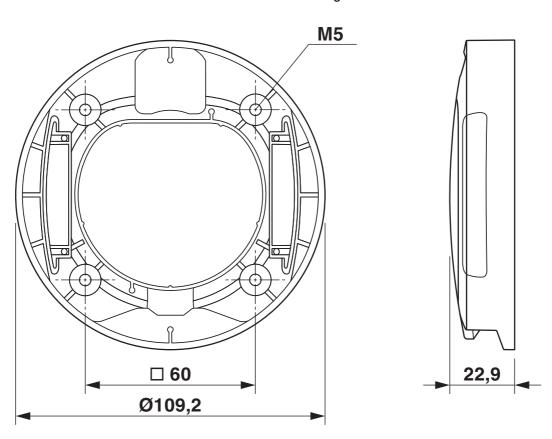




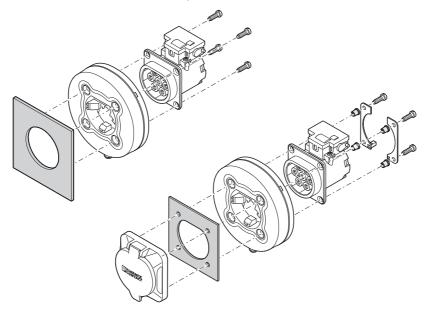
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Dimensional drawing



Exploded view



Rear mounting



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Classifications

ECLASS

ECLASS-11.0	27144792
ECLASS-12.0	27144792
ECLASS-13.0	27144792

ETIM

ETIM 9.0	EC002884	



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
China RoHS	
Environment friendly use period (EFUP)	EFUP-10
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	24e2ae68-0053-4bc3-b5e4-4d6752eb0231



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Accessories

EV-T2M3SO12-3P-B - Infrastructure charging socket

1164309

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CHARX connect modular, Type 2, Infrastructure charging socket, 32 A , 480 V AC, Basic, without single-core wires, locking actuator: 12 V, 3-pos., square, Rear panel mounting, M5 thread, housing: black, for charging electric vehicles (EV) with alternating current (AC), PHOENIX CONTACT logo, IEC 62196-2

EV-T2M3SO12-4P-B - Infrastructure charging socket

1164300

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CHARX connect modular, Type 2, Infrastructure charging socket, 32 A , 480 V AC, Basic, without single-core wires, locking actuator: 12 V, 4-pos., square, Rear panel mounting, M5 thread, housing: black, for charging electric vehicles (EV) with alternating current (AC), PHOENIX CONTACT logo, IEC 62196-2



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EV-T2M3SO12-3P-P - Infrastructure charging socket

1164307

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CHARX connect modular, Type 2, Infrastructure charging socket, 32 A , 480 V AC, Premium, without single-core wires, locking actuator: 12 V, 3-pos., square, Rear panel mounting, M5 thread, housing: black, with temperature sensors, with LED (common cathode connection), for charging electric vehicles (EV) with alternating current (AC), PHOENIX CONTACT logo, IEC 62196-2

EV-T2M3SO12-4P-P - Infrastructure charging socket

1164299

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CHARX connect modular, Type 2, Infrastructure charging socket, 32 A , 480 V AC, Premium, without single-core wires, locking actuator: 12 V, 4-pos., square, Rear panel mounting, M5 thread, housing: black, with temperature sensors, with LED (common cathode connection), for charging electric vehicles (EV) with alternating current (AC), PHOENIX CONTACT logo, IEC 62196-2



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EV-T2M3SOS - Shutter for infrastructure charging socket

1200676

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CHARX connect modular, Type 2, Shutter for infrastructure charging socket, Accessories, circular, Rear mounting, M5 thread, with self-locking mechanism, for attaching to infrastructure charging sockets, Without logo, IEC 61851-1, IEC 62196-1, Compatible protective covers can be found under Accessories.

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