

1347426

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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 cathode 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	1347426
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	EM01
Product key	XWBFLC
GTIN	4063151661199
Weight per piece (including packing)	151 g
Weight per piece (excluding packing)	227.8 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
Туре	circular
Design	with self-locking mechanism
	with LED (common cathode connection)
Compatibility	compatible with shutter, see accessories
Charging standard	Type 2
Charging mode	Mode 3, Case B
Affixed logo	Embossed PHOENIX CONTACT logo
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 cathode

Dimensions

Protective cover

Dimensional drawing	M5 0109,2
Depth	22.9 mm
Diameter	109.2 mm

Bore dimensions

Dimensional drawing	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Width	60 mm
Height	60 mm



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Material specifications

Color (Protective cover)	black (9005)
Material (Protective cover)	Plastic

Mechanical properties

Type of cover movement	Self-locking

Environmental 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

Mounting

Mounting type Protective cover	Front mounting (rear screw connection)
Fixing screws	M5 thread

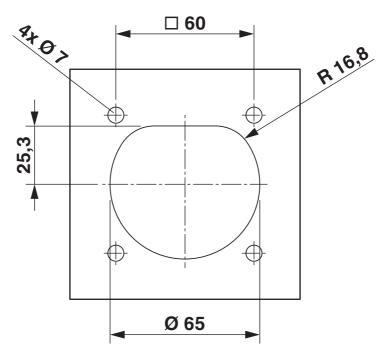


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Drawings

Dimensional drawing

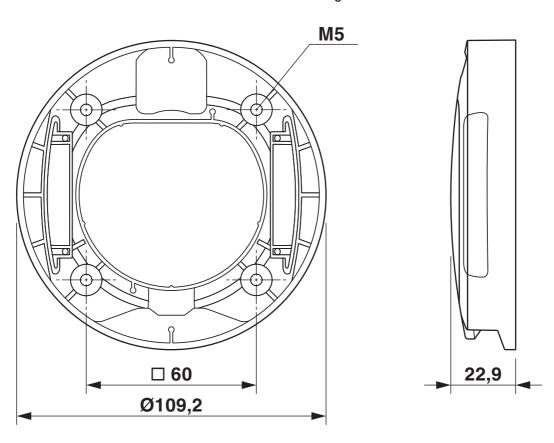




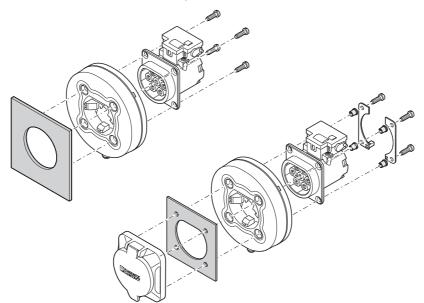
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Dimensional drawing



Exploded view



Rear mounting



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Classifications

ECLASS

	ECLASS-13.0	27144792	
	ECLASS-15.0	27144792	
FΤ	ТМ		
	LIN		
	ETIM 9.0	EC002884	
	IODOO		
Uľ	NSPSC		
	UNSPSC 21.0	39121500	



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE		
EU REACH SVHC			
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)		
SCIP	84e23ee2-d973-4a4f-9f4d-2188a5939c60		



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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 61851-1, IEC 62196-2

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

1164299

https://www.phoenixcontact.com/us/products/1164299



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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