

0899300

https://www.phoenixcontact.com/us/products/0899300

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Empty enclosure, material: Glass-fiber-reinforced polyester with added graphite, black, 75 mm \times 80 mm \times 56 mm, type of locking: Screw-on cover

Commercial data

Item number	0899300
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BH91
Product key	BH9142
GTIN	4055626275598
Weight per piece (including packing)	288 g
Weight per piece (excluding packing)	99.99 g
Customs tariff number	85389099
Country of origin	IN



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Technical data

Notes

	General	Prepared for direct installation of a DIN rail
Pro	oduct properties	
	Product type	Terminal box
	Туре	Ex empty enclosure with cover
ı	nsulation characteristics	
	Protection class	II

Dimensions

Dimensional drawing	
Width	75 mm
Height	80 mm
Depth	56 mm
Clearance width, maximum DIN rail length	63 mm
max. assembly length	49 mm

Material specifications

Color	black
Material	Glass-fiber-reinforced polyester with added graphite
Flammability rating according to UL 94	V0
Seal material	Silicon
Components	halogen-free

Mechanical properties

General

Type of locking (GRP)	Screw-on cover Plus/minus screw

Environmental and real-life conditions

Degree	٥f	protection	(IP	code	١
Degree	OI.	protection	(11	COUC	,

Degree of protection	IP66
Ambient conditions	
Ambient temperature (operation)	-55 °C 127 °C

Mounting

IVI	Juliung			
	Assembly note	External fixing clips available as an option		



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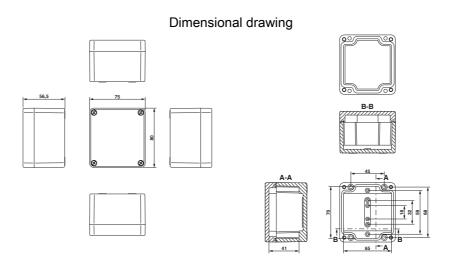
	Integrated blind hole
Direct DIN rail mounting	yes
Useable DIN rail type	NS 15



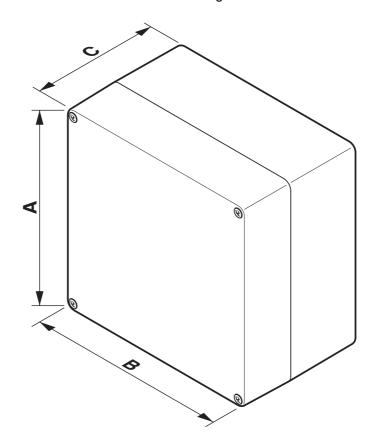
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Drawings



Schematic diagram





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Classifications

ECLASS

	ECLASS-13.0	27180101		
	ECLASS-15.0	27180101		
ETIM				
	ETIM 9.0	EC000261		
UNSPSC				

UNSPSC 21.0 31261500



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Environmental product compliance

EU RoHS

20 1010			
Fulfills EU RoHS substance requirements	Yes, No exemptions		
China RoHS			
Environment friendly use period (EFUP)	EFUP-E		
	No hazardous substances above the limits		
EU REACH SVHC			
REACH candidate substance (CAS No.)	No substance above 0.1 wt%		

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