1688353

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D-SUB sleeve housings, degree of protection: IP67, material: PA, cable outlet: angled, housing size: 1, color: gray

Your advantages

- · IP67 protection class
- Two cable outlets ideal for hybrid applications

Commercial data

Item number	1688353
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AB19
Product key	ABNCBA
Catalog page	Page 219 (C-2-2013)
GTIN	4017918817503
Weight per piece (including packing)	39.2 g
Weight per piece (excluding packing)	39.2 g
Customs tariff number	85389099
Country of origin	DE

PHŒN

1688353

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Technical data

Notes

Safety note WARNING: The connectors may not be plugged in or disconnected under load. ignoring the warming or improper use may damage persons and/out property. •WARNING: Commission property functioning products only. The products must be regularly impacted for damage. Decommission defective products immediately. Replace damaged products. Replats are not possible. •WARNING: Only electrically qualified personnel may install and operate the product. They must be serve the following safety rotes. The qualified personnel must be familiar with electrical angineering. They must be serve the following safety indicates that only personnel familiar with electrical angineering are allowed to install and operate the product. •When operating the connectors in outdoor applications, they must be separately protected against environmental influences. •Assembled products may not be manipulated or improperly opered. •Only use mating connectors in outdoor applications, they must be separately protected against environmental influences. •Assembled products may not be manipulated or improperly opered. •Only use mating connectors in that are not in use. The subalt and operate the product. •Only use mating connectors that are not in use. The subaltation notes:Design in documents online on the download page at phoenixcontact.comproducts •Only use tools recommended by Phoenix Contact •The installation notes:Design in documents online on the download page at phoenixcontact.comproducts •Orly use tools recommended by Phoenix Contact •Deparate the cononector only when it is fu	Safety note	
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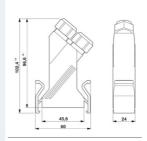
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Туре	D-SUB	
Product type	Sleeve housings	
No. of cable outlets	2	
Type of the screw connection	M16	
Cable outlet	angled	
Insulation characteristics		
Degree of pollution	2	

Dimensions

Dimensional drawing



Width	60 mm
Height	24 mm
Length	89 mm

Material specifications

Color	gray
Flammability rating according to UL 94	V0
Housing material	PA

Cable/line

External cable diameter ()	3 mm 9 mm

Mechanical properties

Mechanical	data
moonamoa	aata

Type of the screw connection	M16
Insertion/withdrawal cycles	≥ 1000

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP67 (when plugged in)
	IP67
Ambient temperature (operation)	-40 °C 80 °C



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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

ETIM

	ETIM 9.0	EC000437
UN	NSPSC	
	UNSPSC 21.0	31261500

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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 USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com