

1641510

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HEAVYCON QUICKON sleeve housing A3, for single locking latch, 3-pos., with PE connection, socket, QUICKON connection, straight cable outlet

Commercial data

Item number	1641510
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF63
Product key	BF7AJX
Catalog page	Page 505 (C-2-2019)
GTIN	4017918889920
Weight per piece (including packing)	31.7 g
Weight per piece (excluding packing)	31 g
Customs tariff number	85366990
Country of origin	PL



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Technical data

Mounting

Assembly instructions	This product is only intended for use outdoors.
	If the conductor is reconnected, it must be cut off above the last contact point. QUICKON components may only be operated when under no load.

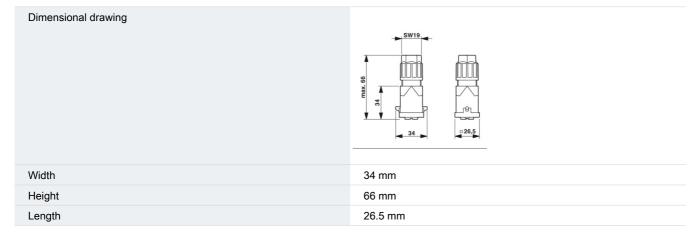
Product properties

Туре	D7
Product type	Contact insert with a fixed no. of positions
Number of positions	3
Connection profile	3+PE
Contact numbering	1 - 3
Application	Standard
No. of cable outlets	1
Туре	Socket
Housing type	Complete housing
Series	HC-A
Shielded	no
Cable outlet	straight
	5.5.5

Insulation characteristics

Overvoltage category	III
Degree of pollution	3

Dimensions



Connection data

Connection technology

commodern teamology	
Connection technology	IDC connection
Conductor connection	
Conductor cross section	0.75 mm ² 1.5 mm ²



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Ambient temperature (storage/transport)

Connection cross section AWG	18 16
Tightening torque	3 Nm
ectrical properties	
Rated surge voltage (II/2)	4 kV
Rated surge voltage (III/2)	4 kV
Rated surge voltage (III/3)	4 kV
Rated current	10 A
rated voltage (II/2)	1000 V
rated voltage (III/2)	630 V
Rated voltage (III/3)	230 V (Conductor-PE)
	400 V (Conductor-Conductor)
Insertion/withdrawal cycles terial specifications	>= 500
Material Housing	PA
Flammability rating according to UL 94	V0
Material wire insulation	PVC / PE
Contact material	Copper alloy
Contact surface material	Ag
Contact carrier material	PA/PC
vironmental and real-life conditions	
Ambient conditions	
Ambient conditions Degree of protection	IP65
Ambient conditions Degree of protection Ambient temperature (operation)	IP65 -25 °C 80 °C

also be observed) -25 °C ... 80 °C



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.	0	27440101
ECLASS-12.	0	27440113
ECLASS-13.	0	27440113
ETIM		
ETIM 9.0		EC002636
UNSPSC		

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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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