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Sleeve housing B24, with screw locking, material: PA, cable outlets: 1, straight, height: 95 mm, cable gland: with, support sleeve: no, 1x M40, Standard

Your advantages

- ☑ Integrated screw connection
- ☑ Can also be used without panel mounting base

- Both contact insert PE sheets are connected by means of a metal frame integrated in the sleeve housing
- Capacitive PE, even when connected at an angle



Key Commercial Data

Packing unit	1 pc
GTIN	4 046356 682084
GTIN	4046356682084

Technical data

Dimensions

Height	95 mm
Width	57 mm
Length	152 mm
Wrench size, union nut	36 mm
External cable diameter	19 mm 28 mm
Length of the assembly cutout	112 mm



Technical data

Dimensions

Width of the assembly cutout	35 mm

Ambient conditions

Degree of protection of housing (IP)	IP66
	IP67
Ambient temperature (operation)	-40 °C 100 °C

General

For contact inserts HC-B24, BB46, D64, DD108, M, K, HV10-I-PT, HV 10-EC	
B24	
Sleeve housing	
black	
with screw locking	
3 Nm (Locking screw)	
M6 (screw head: 5 mm Allen screw)	
1	
straight	
with	
1x M40	
PA	
NBR	
NBR	
Stainless steel	
Stainless steel	
V0 (Housing)	
M6 locking screw, with 5 mm Allen screw head	

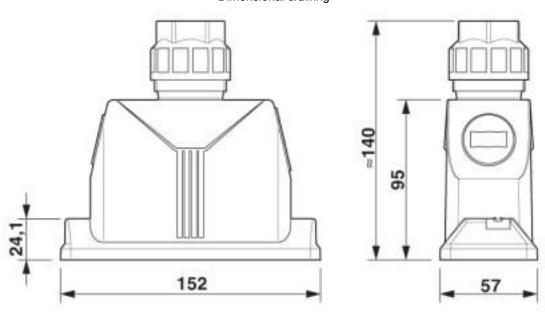
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

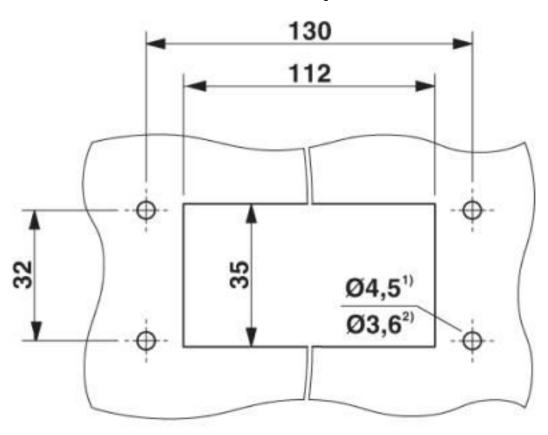


Dimensional drawing



Dimensional drawing

Dimensional drawing



Mounting cutout



- 1) when M4 screws are used
- 2) when self-tapping Torx® screws are used (Torx® 20, M4)

Classifications

eCl@ss

eCl@ss 10.0.1	27440202
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

ETIM

ETIM 3.0	EC000516
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437
ETIM 7.0	EC000437

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

Approvals

Ap	orc	va	IS

Approvals

EAC / DNV GL

Ex Approvals

Approval details



Approvals

EAC RU C-DE.AI30.B.01102

DNV GL

DNV-GL

https://approvalfinder.dnvgl.com/

TAE000037S

Accessories

Accessories

Device marking

Snap-in markers - US-EMP (20X9) - 0829439



Snap-in markers, Card, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped into marker carrier, lettering field size: 20 x 9 mm, Number of individual labels: 70

Panel mounting flange

Mounting flange - HC-B-AF - 1686533



Panel mounting flange for HEAVYCON-ADVANCE TMS housing with screw locking

Mounting flange - HC-B-AF-SET - 1604638



Panel mounting flange for screw locking, set comprising 2 panel mounting flanges with 4 self-tapping screws (M4, Torx®) and 4 fan-type washers

Screwdriver tools



Accessories

Screwdriver - SF-M BH - 1212070



Bit screwdriver, with 1/4" quick-action chuck, handle length 119 mm, 2-component handle, with non-slip grip, suitable for bits according to DIN 3126-C 6.3 and E 6.3/ISO 1173, magnetic

Screwdriver - SF-BIT-HEXB 5-89 - 1208911



Screw bit, hexagonal with ball head, E6.3-1/4" drive, size: Hex 5 x 89 mm, hardened, suitable for holder according to DIN 3126-F 6.3/ISO 1173

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