

Adapter - HC-B-TA-M20-ER-AL - 1414256

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Adapter, aluminum, for EVO housing, M20 thread



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 022185
GTIN	4055626022185

Technical data

Dimensions

Length of internal thread	13 mm
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Ambient conditions

Degree of protection (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Ambient temperature (operation)	-40 °C ... 125 °C

General

Material	Die-cast aluminum, corrosion-resistant
Housing material	Die-cast aluminum, corrosion resistant
Sealing material	NBR (O-ring)
Thread type on seal side	M20
Torque	12 Nm (Tightening torque of screw connection to be screwed in)

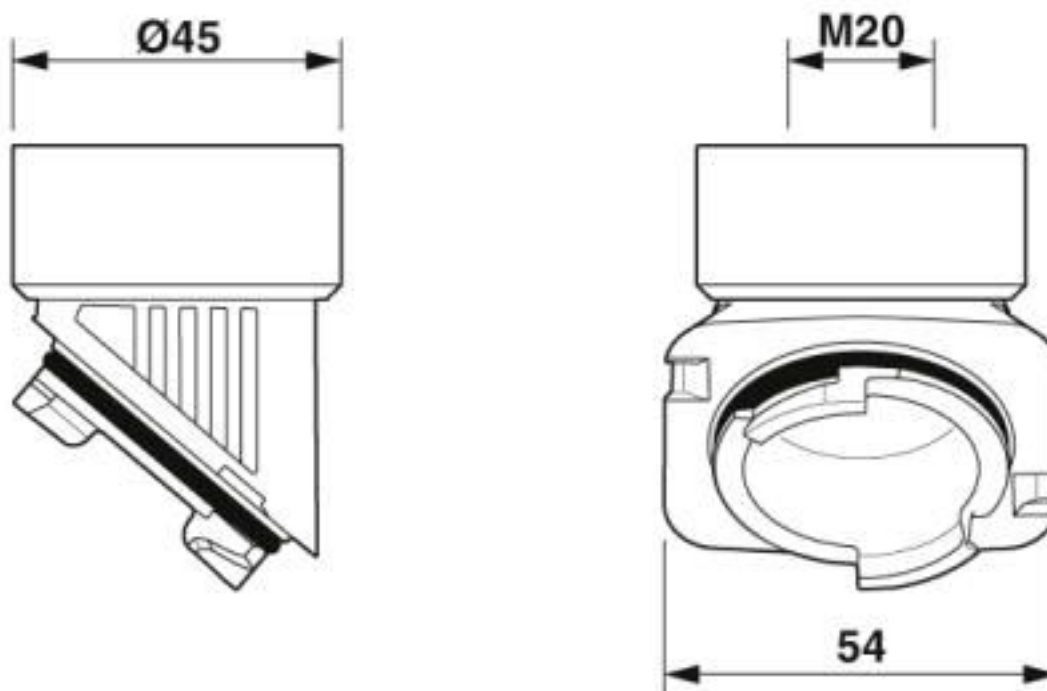
Environmental Product Compliance

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

Adapter - HC-B-TA-M20-ER-AL - 1414256

Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

eCl@ss 10.0.1	27440192
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27143400
eCl@ss 6.0	27143400
eCl@ss 7.0	27440209
eCl@ss 8.0	27440209
eCl@ss 9.0	27440192

ETIM

ETIM 5.0	EC002635
ETIM 6.0	EC002635
ETIM 7.0	EC002635

UNSPSC

UNSPSC 13.2	39121408
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Classifications

UNSPSC

UNSPSC 18.0	39121421
UNSPSC 19.0	39121421
UNSPSC 20.0	39121421
UNSPSC 21.0	39121421

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / DNV GL / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
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cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
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EAC			RU C- DE.AI30.B.01102
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DNV GL		https://approvalfinder.dnvgl.com/	TAE000037S
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cULus Recognized			
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Accessories

Accessories

Full screw connection

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Accessories

Cable gland - G-INS-M20-S68N-NNES-S - 1411163



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with O-ring

Cable gland - G-INSEC-M20-S68N-NCRS-S - 1411189



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 9 mm ... 13 mm, shielding: yes, connecting thread: M20 x 1.5, color: silver, with O-ring

Cable gland - G-INS-M20-M68N-SNES-S - 1424543



Cable gland, cable gland material: Stainless steel 1.4305, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with O-ring

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