

HA 48 SMB W/DBL LVRS, 1in**Article No.:** 106338NP`${ctx.productData.top5String}`**Details****Benefits**

- M40 housing extension on M50 with SKINTOP 53112083 possible (clamping range 27 - 35 mm)

Application

- Machine and equipment manufacturing
- Control engineering

Notes

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

If applicable, the prices are solid metal prices without additional charges and VAT. Sales only to business customers.

Unless specified otherwise, the product values shown are rated values at room temperature. You can receive additional values, such as tolerances, upon request if they are available and have been released for publication.

Remarks

 Technical Data

General information

Brand	EPIC®
Product type	Surface-mount base
Design size	48A

Electrical parameters
Product design

With cable gland	No
Number of cable entries	1 pc.
Number of cable entries at the top	0
Number of cable entries sideways	1
With levers	Yes
Locking mechanism	Double lever
Number of locking bolts	0
Total length	3.681 in
Overall width	3.11 in
Overall height	2.835 in
Thread type	NPT
Thread size	NPT 1"
Type of housing	Surface-mount base
Connector housing design	Angled
With thread	Yes
With hinged lid	No
Connection design	Standard
With neck	Yes
Screen contact	No
EMC shielding	No
Material connecting piece	Brass
Material connecting piece shortname	CuZn
Housing main material	Aluminum

Housing base material, short form	Al
Housing coating	Powder-coated
Lever material	Steel
Material sealing	Acrylonitrile butadiene rubber
Colour housing	gray
Housing RAL color	RAL 9006

Product features

Protection rating (IP), unmounted	IP 65
IP protection rating mounted	IP 65
Short-term temperature peaks	125 °C
Operating temperature min.	-40 °C
Operating temperature max.	100 °C
UV-resistant	Yes
Chemical resistant	No
Acid-resistant	No
Corrosion-resistant according to	DIN EN 6988
corrosion resistant	Yes
Halogenfree	Yes
Impact proof	Yes
Vibration protection	Yes

Certifications and standards

CE marking	Yes
UR recognized	Yes
UR certification	according to UL 1977 (e-file number: E75770) according to UL 50E (e-file number: E75770)
UL category control number	ECBT2
cUR recognized	Yes
cUR certification	according to CSA C22.2 No. 182.3 (e-file number: E75770)
cUR category control number	ECBT8

CSA certified	No
VDE certified	Yes
VDE registration number	B437
Product standard according to IEC	IEC 61984
TÜV certified	No

EPIC® H-A 48 SGR (NPT)

Article No.	Name	Thread size	Delivery Unit
106338NP	HA 48 SMB W/DBL LVRS, 1in	NPT 1"	

V1.1