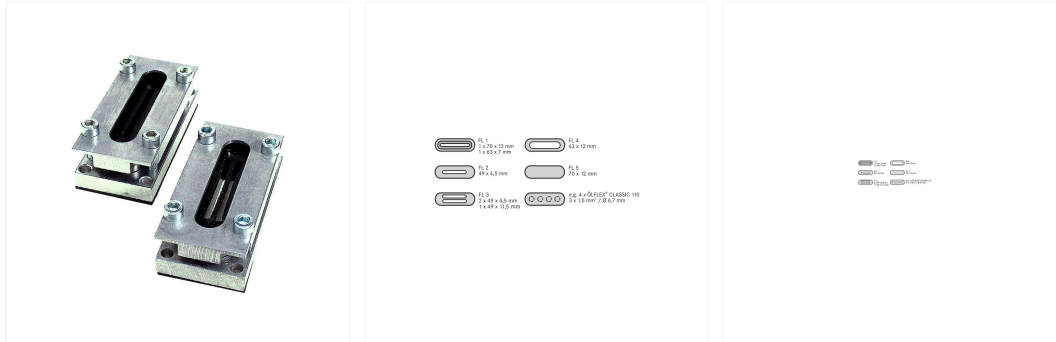


**SKINDICHT® FL3**

**Article No.:** 52008030

Flat cable entry; Flat Cable Width (min./max.)0 - 1.929 in; Flat Cable Height (min./max.)0 - 0.453 in; Aluminum Uncoated; Halogen-free; UV-resistant; IP 65



**Details**

**Application**

- Conveyor systems

**Notes**

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.

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.

**Remarks**

**Technical Data**

**General information**

Brand

SKINDICHT®

Product type	Flat cable entry
Delivery with lock nut	No
Including o-ring	No
Type of packaging	Bag
Delivery Unit	1
Mounting method	in threaded borehole

### Electrical parameters

#### Product design

For armored cables	No
Glass-fibre reinforced	No
Number of cable entries	1 pc.
With bending protection	No
Cable gland design	Rectangular
Total length	1.772 in
Overall width	1.378 in
Overall height	3.74 in
Min. flat cable width	0 in
Max. flat cable width	1.929 in
Min. flat cable height	0 in
Flat cable height (max.)	0.453 in
EMC shielding	No
Seal type	Flat seal
Thread-side sealing element	Flat seal
Material sealing	Acrylonitrile butadiene rubber
Body material	Aluminum
Body material, short form	Al
Surface protection	Uncoated
Colour description	metal

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**Product features**

IP protection rating	IP 65
Suitable for EX-applications	No
Temperature (min.)	-20 °C
Max. temperatur	100 °C
Flame-retardant	No
UV-resistant	Yes
Chemical resistant	Yes
Acid-resistant	No
Halogenfree	Yes
Oil resistant	Yes
Impact proof	No
Vibration protection	Yes
Strain relief	Yes

**Certifications and standards**

CE marking	Yes
UL recognized	No
UL listed	No
cUR recognized	No
cUL listed	No
CSA certified	No
VDE certified	No
For Ex zone gas	without
For Ex-zone dust	without
GGVS certified	No
DNV-certified	No
Tested for fire protection for railway vehicles	No
Ecolab certified	No
NSF certified	No
FDA certified	No
EHEDG certified	No

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**SKINDICHT® FL**

Article No.	Name	Min. flat cable width	Max. flat cable width	Min. flat cable hight	Flat cable height (max.)	Delivery Unit
52008010	SKINDICHT® FL1	0 in	2.756 in	0 in	0.591 in	1
52008020	SKINDICHT® FL2	0 in	1.929 in	0 in	0.177 in	1
52008030	SKINDICHT® FL3	0 in	1.929 in	0 in	0.453 in	1
52008040	SKINDICHT® FL4	0 in	2.48 in	0 in	0.472 in	1
52008050	SKINDICHT® FL5	0 in	2.756 in	0 in	0.591 in	1

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