

Sealing for Appliance Inlets



6100-3 with sealing kit IP54 to appliance
(without locking brackets)

See below:

[Approvals and Compliances](#)

Description

- Protects from ingressing fluids and dust into the appliance
- 1 Function

References

Weblinks

[pdf data sheet](#), [html datasheet](#), [General Product Information](#), [Approvals](#), [Distributor-Stock-Check](#), [Accessories](#), [Detailed request for product](#)


Approvals and Compliances

Detailed information on product approvals, code requirements, usage instructions and detailed test conditions can be looked up in [Details about Approvals](#)

SCHURTER products are designed for use in industrial environments. They have approvals from independent testing bodies according to national and international standards. Products with specific characteristics and requirements such as required in the automotive sector according to IATF 16949, medical technology according to ISO 13485 or in the aerospace industry can be offered exclusively with customer-specific, individual agreements by SCHURTER.



Application standards

Application standards where the product can be used

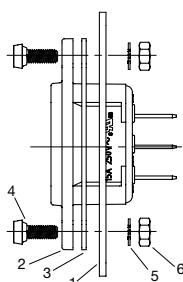
Organization	Design	Standard	Description
	Suitable for applications acc.	IEC/UL 62368-1	Audio/video, information and communication technology equipment - Part 1: Safety requirements

Compliances

The product complies with following Guide Lines

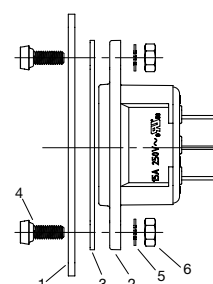
Identification	Details	Initiator	Description
	RoHS	SCHURTER AG	Directive RoHS 2011/65/EU, Amendment (EU) 2015/863
	REACH	SCHURTER AG	On 1 June 2007, Regulation (EC) No 1907/2006 on the Registration, Evaluation, Authorization and Restriction of Chemicals 1 (abbreviated as "REACH") entered into force.

Assembly Instructions



Panel thickness max. 3 mm
Tightening torque max 0.1 Nm
1 Chassis 2 Appliance inlet
3 Flat gasket (included in 0098.0103)
4 Screw with sealing (included in 0098.0103)
5 Lock washer (not part of kit)
6 Nut 0.8d (not part of kit)

1) Mounted from rear side



Panel thickness max. 3 mm
Tightening torque max 0.1 Nm

All Variants

Suitable for	Degree of Protection	Mounting side	Mounting instruction	Mounting option	Order Number
6100-3, 6120-3	IP54	Front-/Rear-Side	1)	Screws included	0098.0103

Availability for all products can be searched real-time: <https://www.schurter.com/en/info-center/support-tools/stock-check-distributors>

