



SKINTOP®

Lead-free brass cable glands

Thinking about tomorrow today

With SKINTOP® well equipped for the future – LAPP also offers the first product series in a lead-free brass version. These also meet the future REACH and RoHS guidelines after the exemption for a lead content of up to 4% on July 21, 2021.

Lead-free brass

Allowable lead content limits for copper alloys are outlined in the following European regulations and directives:

REACH (Regulation concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals)

- Lead is on the SHVC candidate list („Substances of very high concern“)
- Manufacturers must inform if there is more than 0.1% lead

RoHS (Restriction of Hazardous Substances)

- Limits lead in copper alloys up to 4%
- This regulation expires on July 21, 2021
- It is still unclear whether there will be an extension or a transition period

Product characteristics

The same technical requirements and approvals are met as for the standard version:

- Mechanical stability
- Very good EMC values
- Very good corrosion resistance
- IP 68

Available from stock:

Standard brass cable gland: SKINTOP® MS-M

EMC cable gland: SKINTOP® MS-SC-M

Lock nut: SKINDICHT® SM-M

All versions are available from stock in the metric sizes M12 to M63.



 **LAPP Policabos**

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