



SKINTOP® for photovoltaics

UV and ozone-resistant; UL 746 C - UL F1 outdoor use; High strain relief; Permanent vibration protection; Extremely flame-retardant according to UL 94V-0 / 94-5VA

- Cable gland for photovoltaik applications, based on EN 50262, EN 50548 and UL 1703.



Product description

Application range

- Photovoltaic plants and solar parks

Benefits

- UV and ozone-resistant
- UL 746 C - UL F1 outdoor use
- High strain relief
- Permanent vibration protection
- Extremely flame-retardant according to UL 94V-0 / 94-5VA

Product Make-up

- Metric connection thread acc. to EN 50262

Norm references / Approvals

- UL File Nr. E79903

Note

- Counter nut to be used: SKINDICHT® SM-M
- Counter nut to be used: SKINTOP® GMP-GL-M

Technical Data

Caution	Refer to Appendix T21 for the installation dimensions and torques
Classification	ETIM 5.0 Class-ID: EC000441 ETIM 5.0 Class-Description: cable screw gland
Colour delivered	RAL 9005 black/UV-resistant
Material	Body: Polycarbonate Seal: Silicone O-Ring: Silicone
Tests	Cold impact test according to UL 1703/UL 746 C
Protection rating	IP 68 - 5 bar
Temperature range	-40°C to +125°C