

U.I. Lapp GmbH	<b>DATASHEET</b>	
	<b>SKINTOP® SOLAR</b>	53113310 14.11.2013

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



Cold-resistant



Robust



Solar Energy



UV-resistant



Variety of approval certifications

#### Info

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

#### Application range

Photovoltaic plants and solar parks

#### Design

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

#### Remark

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

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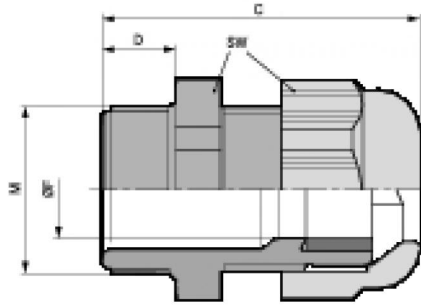
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### Technical Data

Article designation / size:	SOLAR M16x1,5
Clamping range ØF (mm):	7-9
SW (mm):	19
Overall length, C (mm):	34
Thread length, D (mm):	8
Pieces / PU:	100
Caution:	Refer to Appendix T21 for the installation dimensions and torques
Colour delivered:	RAL 9005 black/UV-resistant
Material:	Body: Polycarbonate Seal: CR
Tests:	Cold impact test according to UL 1703/UL 746 C
Protection rating:	IP 68 - 5 bar
Temperature range:	-40°C to +100°C

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