



DATA SHEET	53113300
SKINTOP® SOLAR / SKINTOP® SOLAR plus	valid from : 13.02.2012

THE SKINTOP® SOLAR/ SKINTOP® SOLAR plus cable gland for photovoltaik application, based on EN 50262, EN 50548 und UL 1703.
Applications range: photovoltaik plants and solar parks.



Suitable cable: ÖLFLEX® SOLAR

Suitable tools: SKINMATIC® RZ
SKINMATIC® QUICKSET 1

SKINTOP® SOLAR:

Body	Polycarbonate
Cup nut	Polycarbonate
Seal	CR
Colour	RAL 9005 (black)

SKINTOP® SOLAR plus:

Body	Polycarbonate
Cup nut	Polycarbonate
Seal	Silicon
O-Ring	Silicon
Colour	RAL 9005 (black / UV resistant)

Technical characteristics:

Connection thread	M 12x1.5 and M 16x1.5 metric EN 50262
Protection class	IP 68 5 bar
Cold impact test	in acc. to UL 1703 / UL 746 C
Temperature range	SKINTOP® SOLAR -40°C up to +100°C SKINTOP® SOLAR plus -40°C up to +125°C

Other characteristics:

UV- und Ozone resistant
UL 746 – UL F1 outdoor use
high strain relief
permanent vibration protection
extremely flame retardant in acc. to UL 94V-0 / 94 5VA

Approvals:



UL File Nr. E79903

Norm references:



For more information please see our current catalogue.

Please do not hesitate to contact our laboratory if there are any questions regarding resistance against aggressive agents and special oils.

elaborated by: PDP: M. Steinberg	Document: DB53113300EN	page 1 of 1
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