



DATA SHEET	54115200
SKINTOP® K-M/KR-M ATEX <i>plus</i>	valid from: 29.11.2013

SKINTOP® K-M/KR-M ATEX *plus* is a special cable gland, based of polyamide. It is particularly designed for the use of electrical equipment in areas with risk of explosion, which require class "e" security (DIN/EN 60079-0, DIN/EN 60079-7, DIN/EN 61241-0, DIN/EN 61241-1).



Components:

Gland Body	Plastic polyamide-based, (UL 94 –V2)
Cap Nut	Plastic polyamide-based, (UL 94 – V2)
Seal Insert	Elastomer
O-Ring	NBR (for M12x1.5 up to M63x1.5)

Technical features:

Connecting Thread	M12x1.5, up to M63x1.5 in according to EN 60 423, Chart 1
Functional Thread	Multi-start trapezoidal thread
IP Protection	IP66 and IP 68 in according to EN 60 529
Temperature Range	- 20°C up to + 80°C for M12x1,5 up to M63x1,5
Type	KR = standard with reduced seal insert
Colour	RAL 9005, UV resistant

Approval:



EC Type Examination Certification:	IBExU 08 ATEX 1063x
IECEX Certificate	IECEX IBE 13.0027x

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 oil.