

53112671	DATA SHEET	
Valid from: 03.07.2018	SKINTOP® MSR-M BRUSH	

The SKINTOP® MSR-M BRUSH is a nickel-plated brass cable gland which is designed for EMC-complaint earthing of the cooper braiding, or for cables with copper shaft sheath.

On the one hand it especially proper's everywhere where you can find low-resistance passage from cable screen to the cabinet and on the other hand where you have to reach tensile strength and a high protection class.



Component parts:

Body:	nickel-plated brass
Cap nut:	nickel-plated brass
Insert with lamellar design	special polyamide
Seal insert:	special elastomer
EMV-Brush:	brass
O-Ring:	special elastomer

Technical features:

Connecting thread:	M25x1.5, M32x1.5, M40x1.5, M50x1.5 in acc. to EN 60423
Protection rating:	IP 68 and IP 69 K till M63x1.5; IP 68 for M63 x1.5 plus tested in acc. to EN 60529, DIN 40 050
Temperature range:	dynamic -25°C up to +100°C statically -30°C up to +100°C

Approvals:



Norm references:



Suggested torques in acc. to EN 50262:

M25	12.0 Nm
M32	18.0 Nm
M40	18.0 Nm
M50	20.0 Nm

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.

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