

SKINTOP® MS-M BRUSH

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LAPP GROUP

SKINTOP® MS-M BRUSH



Liquid Tight, Metallic Strain Relief for EMC Shielding Applications
Easy to Assemble Cable Gland with Metric Threads

The SKINTOP® MS-M BRUSH provides centered, fixed strain relief with a liquid tight and dust proof seal (IP68), all in one step. Simply insert the cable, push the screen braid under the innovative EMC brush, tighten and the connection is made.

The SKINTOP® MS-M BRUSH plus sizes offer extra large clamping ranges.

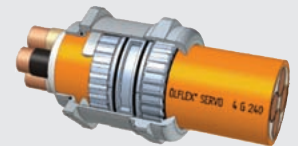
Application Advantage:

- Faster, easier, reliable screen contact
- Maximum assembly and adjustment possibilities
- 360° contact area allows for optimal low-resistance current return ground path






SPECIAL FEATURES

SKINTOP® sizes M75X1.5 to M110X2.0 feature the innovative, double lamellar gasket for maximum stability of heavier cables with larger diameters up to 3.858"



Technical Data:

<p> Materials: Body: Nickel-Plated Brass Insert: Polyamide Bushing: Special Elastomer O-Ring: Special Elastomer</p>	<p> Seal: IP 68, 5 Bar (Exceeds NEMA 6/ 6P Pressure rating)</p> <p> Temperature Range: -30° C to +100° C</p>
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SKINTOP® MS-M BRUSH: Liquid Tight, Metallic Strain Relief for EMC Shielding Applications

Part Number	Thread Type & Size	Clamping Range inches	SW Wrenching Flats inches	Minimum ø above braiding inches	Thread Length inches	Standard Pack Size
53112676	M-25X1.5	0.354 - 0.669	1.142	0.236	0.315	10
53112677	M-32X1.5	0.433 - 0.827	1.417	0.315	0.354	1
53112678	M-40X1.5	0.748 - 1.102	1.772	0.394	0.354	1
53112679	M-50X1.5	1.063 - 1.378	2.126	0.551	0.394	1
53112680	M-63X1.5	1.339 - 1.772	2.638	0.787	0.591	1
53112681	M-63X1.5, plus	1.732 - 2.165	2.953	0.984	0.591	1
53112501	M-75X1.5	2.087 - 2.480	3.740	1.378	0.591	1
53112500	M-75X1.5, plus	2.283 - 2.677	3.740	1.378	0.591	1
53112503	M-90X2.0	2.598 - 3.071	4.528	1.772	0.787	1
53112505	M-110X2.0	2.992 - 3.465	5.315	2.165	0.984	1
53112504	M-110X2.0, plus	3.386 - 3.858	5.315	2.165	0.984	1

Please note:

*UL and VDE approvals pending on sizes M90X1.5 to M110X2.0

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