

U.I. Lapp GmbH	DATASHEET	 LAPP GROUP
	SKINTOP® MS-M ATEX BRUSH	52107102 04.04.2014

Faster and less complicated assembling than any other system
Optimum, low-resistance 360° screen contact
Simple cable adjustment
Easy to uninstall
Anti-static, safe, and impact-resistant at cold temperatures



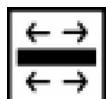
Good chemical resistance



Mechanical resistance



Oil & Gas



Optimum strain relief



Reliability



Variety of approval certifications

Application range

For EMC-compliant earthing of the copper braiding, or for cables with copper shaft sheath
Chemical and petrochemical industry
Plant engineering
Equipment group II / Category 2G+1D
Devices, machines and apparatus of enhanced safety protection type "e"

Design

Metric connection thread acc. to EN 50262

Note

SKINDICHT® SHVE-M 20 x 1.5 ATEX design with EMC earthing sleeve to cover smaller cable clamping ranges

Remark

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

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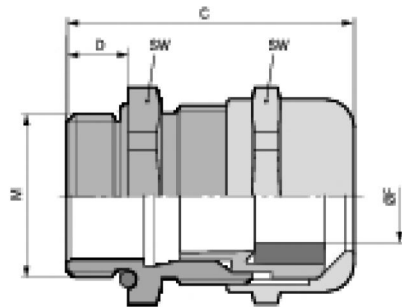
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Technical Data

Article designation / size:	20 x 1,5
Outer Ø (mm), from - to:	6,9 - 8,9
Minimum Ø above braiding (mm):	5
SW (mm):	22
Thread length, D (mm):	6
Pieces / PU:	10
Caution:	Refer to the instruction leaflet for the installation dimensions and torques
Approvals:	DNV for SKINDICHT® SHVE-M ATEX pending
Note:	CE 0637 Ex II 2G Ex eb IIC Ex II 1D Ex ta IIIC IECEx IBE 13.0026X
Material:	SKINTOP® MS-M ATEX BRUSH Body: nickel plated brass Insert: special polyamide EMV-Brush: brass Seal: special elastomer O-Ring: special elastomer SKINDICHT® SHVE-M ATEX Body: nickel plated brass Earthing sleeve: brass Seal: special elastomer O-Ring: special elastomer
Tests:	DIN EN 60079-0 DIN EN 60079-7
Protection rating:	IP 68 - 10 bar
Temperature range:	SKINTOP® MS-M ATEX BRUSH -30°C to +90°C SKINDICHT® SHVE-M ATEX -20°C to +80°C

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