



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



Product description

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"

Benefits

- 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

Product Make-up

- 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

Technical Data

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