SKINTOP® MS-M ATEX

SKINTOP® MS-M ATEX, anti-static brass cable gland with cold impact resistance and maximum reliability, explosion-proof

Oil & Gas
Good chemical resistance
Mechanical resistance
Optimum strain relief
Reliability
Variety of approval certifications

Benefits
Cold impact resistance
High strain relief
Wide, variable clamping ranges
Maximum reliability

Application range
Devices, machines and apparatus of enhanced safety protection type "e", dust ignition proof "t"
Equipment group II / Category 2G+1D
For mobile applications in offshore and marine industries
Chemical and petrochemical industry

Product features

Last Update (02.10.2020)
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Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16
SKINTOP® MS-M ATEX

SKINTOP® MS-M-XL ATEX is similar to the SKINTOP® MS-M ATEX, but has an extended connection thread for thick walls

Norm references / Approvals
UL File Nr. E79903
M 63 plus without UL approval

Product Make-up
Metric connection thread acc. to DIN EN 60423
Basis for technical information DIN IEC 62444

Technical Data
Classification ETIM 5:
ETIM 5.0 Class-ID: EC000441
ETIM 5.0 Class-Description: Cable screw gland
Classification ETIM 6:
ETIM 6.0 Class-ID: EC000441
ETIM 6.0 Class-Description: Cable screw gland
Caution:
Refer to the instruction leaflet for the installation dimensions and torques
Certifications:
CE 0637 Ex II 2G
Ex eb IIIC Ex II 1D
Ex ta IIC
IECEx IBE 13.0026X
Material:
Body: nickel-plated brass
Insert: polyamide
Sealing: CR
O-ring: NBR
Tests:
DIN EN 60079-0
DIN EN 60079-7
DIN EN 60079-31
Protection rating:
IP 68 - 10 bar
IP 66
NEMA Type 1, 4x, 6, 12
Temperature range:
-30 °C to +90 °C

Note
Photographs and graphics are not to scale and do not represent detailed images of the respective products.
Prices are net prices without VAT and surcharges. Sale to business customers only.
<table>
<thead>
<tr>
<th>Article number</th>
<th>Article designation / size</th>
<th>Ø F mm</th>
<th>SW wrench size mm</th>
<th>Overall length C mm</th>
<th>Thread length D mm</th>
<th>Pieces / PU</th>
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