

GEBRAUCHSANWEISUNG INSTRUCTION SHEET

SKINTOP® ST-M, STR-M, BS-M, BSR-M
SKINTOP® SL-M; SLR-M; SL-M FLEX; SLR-M FLEX

Bezeichnung Title in			Drehmoment / Nm Torque / Nm**	Klemm- und Dichtbereich Clamping and Sealing range				Approbationen Approvals			
				EN 62444		UL 514 B					
SIZE M	Germany	USA Canada		Kat.der Zug- entlastung	Klemmbereich Ø mm	Diameter inch	Ø mm	VDE	UL Rec.	UL Listed	DNV
12x1,5	ST-M	SL-M	1,5	A	4,5-7	.14-.27*	3,5-7*	✓	✓		✓
	BS-M	SL-M Flex									
	STR-M BSR-M	SLR-M SLR-M Flex		A	4-5	.09-.19*	2,5-5*				
16x1,5	ST-M	SL-M	3,0	A	4-10	.18-.39*	4,5-10*	✓	✓		✓
	BS-M	SL-M Flex									
	STR-M BSR-M	SLR-M SLR-M Flex		A	4-7	.09-.28*	2,5-7*				
20x1,5	ST-M	SL-M	6,0	A	6,5-12	.31-.51	8-13	✓		✓	✓
	BS-M	SL-MFlex									
	STR-M BSR-M	SLR-M SLR-M Flex		A	4-10	.27-.39	7-10				
25x1,5	ST-M	SL-M	8,0	A	10-17	.43-.67	11-17	✓		✓	✓
	BS-M	SL-M Flex									
	STR-M BSR-M	SLR-M SLR-M Flex		A	7-13	.43-.51	11-13				
32x1,5	ST-M	SL-M	10	A	10-21	.49-.83	12,5-21	✓		✓	✓
	BS-M	SL-M Flex									
	STR-M BSR-M	SLR-M SLR-M Flex		A	5-15	.39-.59	10-15				
40x1,5	ST-M	SL-M	13	A	15-28	.67-1.1	17-28	✓		✓	✓
	STR-M	SLR-M		A	9-23	.55-.9	14-23				
50x1,5	ST-M	SL-M	15	A	22-34	.98-1.38	25-35	✓		✓	✓
	STR-M	SLR-M		A	19-29	.75-1.14	19-29				
63x1,5	ST-M	SL-M	16	A	34-45	1.14-1.78	29-45	✓		✓	✓
	STR-M	SLR-M		A	28-39	.94-1.53	24-39				

Bemerkungen / Remarks

- SKINTOP ins Gehäuse schrauben oder mit Gegenmutter festziehen
Screw SKINTOP into housing or tighten with locknut
- Leitung durchziehen
Put cable through
- Hutmutter mit empfohlenen Drehmoment anziehen
tighten cup nut with recommended tightening torque

Ohne Gegenmutter:
NUR IN GEWINDEBOHRUNGEN
ZU VERWENDEN!

Usage without Locknut:
FOR SECUREMENT TO A
THREADED HUB ONLY!

1 inch = 25,4mm

*mit reduzierter Auszugskraft

Temperaturbereich: -20...+100°C

UL File No. E 79903, Control Number 54 B 2

* with reduced pull force

Temperature range: -20...+100°C

****Um Beschädigungen des Kabelmantels zu vermeiden, muss beachtet werden, dass unterschiedliche Kabelmantelmaterialien und Kabelkonstruktionen unterschiedliche Drehmomente benötigen.**

****To prevent damages of the outer cable-sheath, please note that the different cable-sheath materials and cable constructions require various torques.**

Hinweis / Note

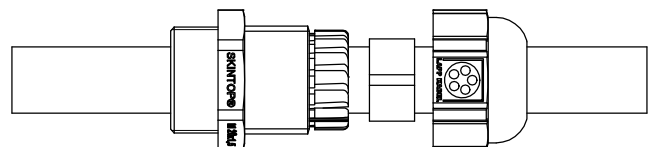
SKINTOP BSR-M / SLR-M FLEX ohne VDE Zulassung / without VDE approval.

Sollte der Inhalt dieser Verpackung auf neue Verpackungen verteilt werden, so muss jeder neuen Verpackung eine Kopie dieser Betriebsanleitung beigelegt werden.

If the content of this bag will be split on two or more units, a copy of this instruction sheet must be placed in every packing unit

Art.Nr. 99990621

BS00_2622-12



Schutzart:

IP 68 5bar/30min nach/in acc. to EN 60 529

IP 69K nach/in acc. to DIN 40 050 (nur/only ST-M/STR-M)

NEMA Type 1 und/and Type 12



DET NORSKE VERITAS

TYPE APPROVAL CERTIFICATE

CERTIFICATE NO. E-13281

This is to certify that the
Cable Gland

with type designation(s)
SKINTOP ST-M & STR-M

Issued to
U.I. LAPP GMBH
STUTTGART, Germany

is found to comply with
Det Norske Veritas' Rules for Classification of Ships, High Speed & Light Craft and Det Norske Veritas' Offshore Standards

Application
Cable glands for Non-hazardous area. The manufacturer's installation description to be followed.

This Certificate is valid until **2017-12-31**.

Issued at **Høvik** on **2014-03-09**

DNV local station: **Essen CMC Southern Germany**

Approval Engineer: **Sverre Eriksen**



for **Det Norske Veritas AS**
Digitally Signed By: **Laumann, Marit**

Location: **DNV Høvik, Norway**

Signing Date: **2014-03-12**

Marit Laumann
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.
The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.
If any person suffers loss or damage which is proved to have been caused by any negligent act or omission of Det Norske Veritas, then Det Norske Veritas shall pay compensation to such person for his proved direct loss or damage. However, the compensation shall not exceed an amount equal to ten times the fee charged for the service in question, provided that the maximum compensation shall never exceed USD 2 million. In this provision "Det Norske Veritas" shall mean the Foundation Det Norske Veritas as well as all its subsidiaries, directors, officers, employees, agents and any other acting on behalf of Det Norske Veritas.

Product description

Cable gland of polyamide. Types ST-M, STR-M with reduced insertion seal.

Classification according to EN 50262

6.1 Material	Non metallic
6.2.2 Mechanical properties	With cable anchorage, type A.
6.2.3 Impact category	3 (M12 & M15) 5 (M20 to M63)
6.3 Electrical properties	Not declared
6.4.1 IP class	IP68
6.4.2 Temperatur range	-20 °C to +100 °C

Overview ST-M

Size of thread	Cable diameter min/max [mm]:	Article No. silver grey	Article No. light grey	Article No. black
M12x1,5	3,5-7	5311 1000	5311 1400	5311 1200
M16x1,5	4,5-10	5311 1010	5311 1410	5311 1210
M20x1,5	7-13	5311 1020	5311 1420	5311 1220
M25x1,5	9-17	5311 1030	5311 1430	5311 1230
M32x1,5	11-21	5311 1040	5311 1440	5311 1240
M40x1,5	19-28	5311 1050	5311 1450	5311 1250
M50x1,5	27-35	5311 1060	5311 1460	5311 1260
M63x1,5	34-45	5311 1070	5311 1470	5311 1270

Overview STR-M (with reduced insertion seal)

Size of thread	Cable diameter min/max [mm]:	Article No. silver grey	Article No. light grey	Article No. black
M12x1,5	1-5	5311 1100	5311 1500	5311 1300
M16x1,5	2-7	5311 1110	5311 1510	5311 1310
M20x1,5	5-10	5311 1120	5311 1520	5311 1320
M25x1,5	6-13	5311 1130	5311 1530	5311 1330
M32x1,5	7-15	5311 1140	5311 1540	5311 1340
M40x1,5	15-23	5311 1150	5311 1550	5311 1350
M50x1,5	22-29	5311 1160	5311 1560	5311 1360
M63x1,5	28-39	5311 1170	5311 1570	5311 1370

Application/Limitation

Only for use in non-hazardous area.

Type Approval documentation

Data sheets:

Skintop ST-M, STR-M: LAPP kabel datasheets page 9.7.

Lapp drawing number BS 97/2261-1 last rev. 08.12.97.

Lapp drawing number BS 97/2262-1 last rev. 08.12.97.

Lapp Instruction sheet No. BS 00/2622-5 dated 07.12.05

Test reports:

VDE Prüf und Zertifizierungsinstitut, Marks Licence number 135320 dated 2001-05-08.

VDE Prüf und Zertifizierungsinstitut, Marks Licence number 135798 dated 2001-05-08.

Tests carried out

Type test report in accordance with EN 50262.

Certificate No.: E-13281
File No.: 828.90
Job Id.: 262.1-008275-2

Marking of product

U.I. Lapp – Type designation.

Periodical assessment

The scope of the retention/renewal survey is to verify that the conditions stipulated for the type approval is complied with and that no alterations are made to the product design or choice of materials.

The main elements of the survey are:

- Inspection of factory samples, selected at random from the production line (where practicable)
- Results from routine tests (RT) to be checked (if not available tests according RT to be carried out)
- Review of possible change in design, materials and performance
- Ensuring traceability between manufacturer's product type marking and type approval certificate

Survey to be performed at least every second year.

END OF CERTIFICATE



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Outlet Bushings and Fittings

[See General Information for Outlet Bushings and Fittings](#)**U I LAPP GMBH**

E79903

SCHULZE-DELITZSCH STR 25
70565 STUTTGART, GERMANY

Liquid-tight flexible cord fittings "BS Series" Model(s) BS 1/2 NPT, BS 3/4 NPT, BS 7/8 UNF, BS PF 1/2, BS PF 5/8, BS-13.5, BS-16, BS-21, BS-M20x1.5, BS-M25x1.5, BSM 20 x 1.5, BSM 25 x 1.5, BSM 7/8 UNF

Liquid-tight flexible cord fittings "BSR Series" Model(s) BSR 1/2 NPT, BSR 3/4 NPT, BSR 7/8 UNF, BSR PF 1/2, BSR PF 5/8, BSR-13.5, BSR-16, BSR-21, BSR-M20x1.5, BSR-M25x1.5

Liquid-tight flexible cord fittings "BT Series" Model(s) BT 1/2 NPT, BT 1/2 PF, BT 13.5, BT 16, BT 21, BT 3/4 NPT, BT 5/8 PF, BT 7/8 UNF, BT-M20x1.5, BT-M25x1.5

Liquid-tight flexible cord fittings "BTR Series" Model(s) BTR 1/2 NPT, BTR 1/2 PF, BTR 13.5, BTR 16, BTR 21, BTR 3/4 NPT, BTR 5/8 PF, BTR 7/8 UNF, BTR-16, BTR-M20x1.5, BTR-M25x1.5

Liquid-tight flexible cord fittings "PF Series" Model(s) PF-13.5, PF-16, PF-Flex 13.5, PF-Flex 16

Liquid-tight flexible cord fittings "PFR Series" Model(s) PFR-13.5, PFR-16, PFR-Flex 13.5, PFR-Flex 16

Liquid-tight flexible cord fittings "ST Series" Model(s) ST 1 NPT, ST 1/2 NPT, ST 3/4 NPT, ST 7/8 UNF, ST M20 x 1.5, ST M25 x 1.5, ST-M20x1.5, ST-M25x1.5, ST-Pg13.5, ST-Pg16, ST-Pg21, ST-Pg36, ST-Pg48

Liquid-tight flexible cord fittings "STPG Series" Model(s) STPG-13.5, STPG-16, STPG-21, STPG-36, STPG-48

Liquid-tight flexible cord fittings "STR Series" Model(s) STR 1 NPT, STR 1/2 NPT, STR 3/4 NPT, STR 7/8 UNF, STR-M20x1.5, STR-M25x1.5, STR-M25x1.5, STR-Pg13.5, STR-Pg16, STR-Pg21, STR-Pg36, STR-Pg48

Liquid-tight flexible cord fittings Model(s) BS-M32x1.5, BSR-M32x1.5, CLICK 20, CLICK 25, CLICK 32, CLICK BS 20, CLICK BS 25, CLICK BS 32, CLICK BSR 20, CLICK BSR 25, CLICK BSR 32, CLICK-R 20, CLICK-R 25, CLICK-R 32, MS-M 20x1.5, MS-M 25x1.5, MS-M 40x1.5, MS-M 50x1.5, MS-M 63x1.5, MS-M 63x1.5 plus, MS-M 75x1.5, MS-M ATEX 20x1.5, MS-M ATEX 25x1.5, MS-M ATEX 32x1.5, MS-M ATEX 40x1.5, MS-M ATEX 50x1.5, MS-M ATEX 63x1.5, MS-M BRUSH 25x1.5, MS-M BRUSH 32x1.5, MS-M BRUSH 40x1.5, MS-M BRUSH 50x1.5, MS-M BRUSH 63x1.5, MS-M BRUSH 63x1.5 plus, MS-M BRUSH 75x1.5, MS-M BRUSH 75x1.5 plus, MS-M-XL 20x1.5, MS-M-XL 25x1.5, MS-M-XL 32x1.5, MS-M-XL 40x1.5, MS-M-XL 50x1.5, MS-M-XL25x1.5, MS-M32x1.5, MS-NPT BRUSH 1, MS-NPT BRUSH 1-1/2, MS-NPT BRUSH 1-1/4, MS-NPT BRUSH 1/2, MS-NPT BRUSH 2, MS-NPT BRUSH 2 plus, MS-NPT BRUSH 3/4, MS-NPT-1, MS-NPT-1-1/4, MS-NPT-1-1/2, MS-NPT-2, MS-NPT1/2, MS-NPT3/4, MS-SC-M 20x1.5, MS-SC-M 25x1.5, MS-SC-M 32x1.5, MS-SC-M 40x1.5, MS-SC-M 50x2.5, MS-SC-M-XL 20x1.5, MS-SC-M-XL 25x1.5, MS-SC-M-XL 32x1.5, MS-SC-M-XL 40x1.5, MS-SC-M-XL 50x1.5, MS-SC-NPT 1, MS-SC-NPT 1-1/2, MS-SC-NPT 1-1/4, MS-SC-NPT 1/2, MS-SC-NPT 3/4, MSR-M 20x1.5, MSR-M 25x1.5, MSR-M 32x1.5, MSR-M 40x1.5, MSR-M 50x1.5, MSR-M 63x1.5, MSR-M 75x1.5, MSR-M ATEX 20x1.5, MSR-M ATEX 25x1.5, MSR-M ATEX 32x1.5, MSR-M ATEX 40x1.5, MSR-M ATEX 50x1.5, MSR-M ATEX 63x1.5, MSR-M-XL 20x1.5, MSR-M-XL 25x1.5, MSR-M-XL 32x1.5, MSR-M-XL 40x1.5, MSR-M-XL 50x1.5, MSR-NPT-1, MSR-NPT-1-1/4, MSR-NPT-1-1/2, MSR-NPT-2, MSR-NPT1/2, MSR-NPT3/4, ST-M32x1.5, ST-M40x1.5, ST-M50x1.5, ST-M63x1.5, STR-M32x1.5, STR-M40x1.5, STR-M50x1.5, STR-M63x1.5

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Outlet Bushings and Fittings - Component

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E79903

SCHULZE-DELITZSCH STR 25
70565 STUTTGART, GERMANY

Liquid-tight flexible cord connectors, Cat. Nos. BS-M12x1.5, -M16X15, BSR-M12x1.5, -M16X15, ST-M12x1.5, -M16x1.5, STR-M12x1.5, -M16X15, CLICK 12, CLICK 16, CLICK-R 12, CLICK-R 16, CLICK BS 12, CLICK BS 16, CLICK BSR 12, CLICK BSR 16.

Cat. Nos. Skintop Solar M12, Skintop Solar plus M12, Skintop Solar M16, Skintop Solar plus M16.

Liquid-tight flexible cord fittings, BS Series, Cat. Nos. BS-7, -9, -11, -13.5, -29, -3/8 NPT, -M16x1.5, -PF 3/8; BSR Series, Cat. Nos. BSR-7, -9, -11, -29, -3/8 NPT, -M16x1.5, -PF 3/8; BT Series, Cat. Nos. BT-9, -11, -3/8 NPT, -3/8 PF, -M16x1.5; BTR Series, Cat. Nos. BTR -9, -11, -3/8 NPT, -3/8 PF, -M16x1.5; PF Series, Cat. Nos. PF-Flex 9, -9; PFR Series, Cat. Nos. PFR-Flex 9, -9; ST Series, Cat. Nos. ST-Pg7, -Pg9, -Pg11, -Pg13.5, -Pg29, -Pg42, -3/8 NPT, -M16x1.5; STPG Series, Cat. Nos. STPG-7, -9, -11, -13.5, -29, -42, -3/8 NPT, -M16x1.5; STR Series, Cat. Nos. STR-Pg7, -Pg9, -Pg11, -Pg29, -Pg42, -3/8 NPT, -M16x1.5.

Liquid-tight flexible cord fittings, Cat. Nos. MS-M 12x1.5, MS-M 16x1.5, MS-M-XL 12x1.5, MS-M-M-XL 16x1.5, MS-NPT-1/4, MS-NPT-3/8, MSR-NPT-1/4, MSR-NPT-3/8, MSR-M 12x1.5, MSR-M 16x1.5, MSR-M-XL 12x1.5, MSR-M-XL 16x1.5, MS-SC-M 12x1.5, MS-SC-M 16x1.5, MS-SC-M 16x1.5, MS-SC-M-XL 12x1.5, MS-SC-M-XL 16x1.5, MS-M ATEX 12x1.5, MS-M ATEX 16x1.5, MSR-M ATEX 12x1.5, MSR-M ATEX 16x1.5, MSR-NPT-1/4, MSR-NPT-3/8, MS-NPT-1/4, MS-NPT-3/8, MS-SC-NPT 3/8.

Marking: Company name and catalog or series designation.

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Outlet Bushings and Fittings Certified for Canada

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U I LAPP GMBH

E79903

SCHULZE-DELITZSCH STR 25
70565 STUTTGART, GERMANY

Liquid-tight flexible cord fittings "BS Series" Model(s) BS 1/2 NPT, BS 3/4 NPT, BS 7/8 UNF, BS PF 1/2, BS PF 5/8, BS-13.5, BS-16, BS-21, BS-M20x1.5, BS-M25x1.5, BSM 20 x 1.5, BSM 25 x 1.5, BSM 7/8 UNF

Liquid-tight flexible cord fittings "BSR Series" Model(s) BSR 1/2 NPT, BSR 3/4 NPT, BSR 7/8 UNF, BSR PF 1/2, BSR PF 5/8, BSR-13.5, BSR-16, BSR-21, BSR-M20x1.5, BSR-M25x1.5

Liquid-tight flexible cord fittings "BT Series" Model(s) BT 1/2 NPT, BT 1/2 PF, BT 13.5, BT 16, BT 21, BT 3/4 NPT, BT 5/8 PF, BT 7/8 UNF, BT-M20x1.5, BT-M25x1.5

Liquid-tight flexible cord fittings "BTR Series" Model(s) BTR 1/2 NPT, BTR 1/2 PF, BTR 13.5, BTR 21, BTR 3/4 NPT, BTR 5/8 PF, BTR 7/8 UNF, BTR- 16, BTR-M20x1.5, BTR-M25x1.5

Liquid-tight flexible cord fittings "PF Series" Model(s) PF-13.5, PF-16, PF-Flex 13.5, PF-Flex 16

Liquid-tight flexible cord fittings "PFR Series" Model(s) PFR-13.5, PFR-16, PFR-Flex 13.5, PFR-Flex 16

Liquid-tight flexible cord fittings "ST Series" Model(s) ST 1 NPT, ST 1/2 NPT, ST 3/4 NPT, ST 7/8 UNF, ST M20 x 1.5, ST M25 x 1.5, ST-M20x1.5, ST-M25x1.5, ST-Pg13.5, ST-Pg16, ST-Pg21, ST-Pg36, ST-Pg48

Liquid-tight flexible cord fittings "STPG Series" Model(s) STPG-13.5, STPG-16, STPG-21, STPG-36, STPG-48

Liquid-tight flexible cord fittings "STR Series" Model(s) STR 1 NPT, STR 1/2 NPT, STR 3/4 NPT, STR 7/8 UNF, STR-M20x1.5, STR-M25Mx1.5, STR-M25x1.5, STR-Pg13.5, STR-Pg16, STR-Pg21, STR-Pg36, STR-Pg48

Liquid-tight flexible cord fittings Model(s) BS-M32x1.5, BSR-M32x1.5, CLICK 20, CLICK 25, CLICK 32, CLICK BS 20, CLICK BS 25, CLICK BS 32, CLICK BSR 20, CLICK BSR 25, CLICK BSR 32, CLICK-R 20, CLICK-R 25, CLICK-R 32, MS-M 20x1.5, MS-M 25x1.5, MS-M 40x1.5, MS-M 50x1.5, MS-M 63x1.5, MS-M 63x1.5 plus, MS-M 75x1.5, MS-M ATEX 20x1.5, MS-M ATEX 25x1.5, MS-M ATEX 32x1.5, MS-M ATEX 40x1.5, MS-M ATEX 50x1.5, MS-M ATEX 63x1.5, MS-M BRUSH 25x1.5, MS-M BRUSH 32x1.5, MS-M BRUSH 40x1.5, MS-M BRUSH 50x1.5, MS-M BRUSH 63x1.5, MS-M BRUSH 63x1.5 plus, MS-M BRUSH 75x1.5, MS-M BRUSH 75x1.5 plus, MS-M-XL 20x1.5, MS-M-XL 32x1.5, MS-M-XL 40x1.5, MS-M-XL 50x1.5, MS-M-XL25x1.5, MS-M32x1.5, MS-NPT BRUSH 1, MS-NPT BRUSH 1-1/2, MS-NPT BRUSH 1-1/4, MS-NPT BRUSH 1/2, MS-NPT BRUSH 2, MS-NPT BRUSH 2 plus, MS-NPT BRUSH 3/4, MS-NPT-1, MS-NPT-1-1/4, MS-NPT-1-1/2, MS-NPT-2, MS-NPT1/2, MS-NPT3/4, MS-SC-M 20x1.5, MS-SC-M 25x1.5, MS-SC-M 32x1.5, MS-SC-M 40x1.5, MS-SC-M 50x2.5, MS-SC-M-XL 20x1.5, MS-SC-M-XL 25x1.5, MS-SC-M-XL 32x1.5, MS-SC-M-XL 40x1.5, MS-SC-M-XL 50x1.5, MS-SC-NPT 1, MS-SC-NPT 1-1/2, MS-SC-NPT 1-1/4, MS-SC-NPT 1/2, MS-SC-NPT 3/4, MSR-M 20x1.5, MSR-M 25x1.5, MSR-M 32x1.5, MSR-M 40x1.5, MSR-M 50x1.5, MSR-M 63x1.5, MSR-M 75x1.5, MSR-M ATEX 20x1.5, MSR-M ATEX 25x1.5, MSR-M ATEX 32x1.5, MSR-M ATEX 40x1.5, MSR-M ATEX 50x1.5, MSR-M ATEX 63x1.5, MSR-M-XL 20x1.5, MSR-M-XL 25x1.5, MSR-M-XL 32x1.5, MSR-M-XL 40x1.5, MSR-M-XL 50x1.5, MSR-NPT-1, MSR-NPT-1-1/4, MSR-NPT-1-1/2, MSR-NPT-2, MSR-NPT1/2, MSR-NPT3/4, ST-M32x1.5, ST-M40x1.5, ST-M50x1.5, ST-M63x1.5, STR-M32x1.5, STR-M40x1.5, STR-M50x1.5, STR-M63x1.5

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**QCRV8.E79903****Outlet Bushings and Fittings Certified for Canada - Component**[Page Bottom](#)**Outlet Bushings and Fittings Certified for Canada - Component**[See General Information for Outlet Bushings and Fittings Certified for Canada - Component](#)**U I LAPP GMBH**

E79903

SCHULZE-DELITZSCH STR 25
70565 STUTTGART, GERMANY

Liquid-tight flexible cord connectors, Cat. Nos. BS-M12x1.5, -M16x1.5, BSR-M12x1.5, -M16x1.5, ST-M12x1.5, -M16x1.5, STR-M12x1.5, -M16x1.5, CLICK 12, CLICK 16, CLICK-R 12, CLICK-R 16, CLICK BS 12, CLICK BS 16, CLICK BSR 12, CLICK BSR 16.

Cat. Nos. Skintop Solar M12, Skintop Solar plus M12, Skintop Solar M16, Skintop Solar plus M16.

Liquid-tight flexible cord fittings, BS Series, Cat. Nos. BS-7, -9, -11, -13.5, -29, -3/8 NPT, -M16x1.5, -PF 3/8; BSR Series, Cat. Nos. BSR-7, -9, -11, -29, -3/8 NPT, -M16x1.5, -PF 3/8; BT Series, Cat. Nos. BT-9, -11, -3/8 NPT, -3/8 PF, -M16x1.5; BTR Series, Cat. Nos. BTR -9, -11, -3/8 NPT, -3/8 PF, -M16x1.5; PF Series, Cat. Nos. PF-Flex 9, -9; PFR Series, Cat. Nos. PFR-Flex 9, -9; ST Series, Cat. Nos. ST-Pg7, -Pg9, -Pg11, -Pg13.5, -Pg29, -Pg42, -3/8 NPT, -M16x1.5; STPG Series, Cat. Nos. STPG-7, -9, -11, -13.5, -29, -42, -3/8 NPT, -M16x1.5; STR Series, Cat. Nos. STR-Pg7, -Pg9, -Pg11, -Pg29, -Pg42, -3/8 NPT, -M16x1.5.

Liquid-tight flexible cord fittings, Cat. Nos. MS-M 12x1.5, MS-M 16x1.5, MS-M-XI 12x1.5, MS-M-XL 16x1.5, MS-NPT-1/4, MS-NPT-3/8, MSR-NPT-1/4, MSR-NPT-3/8, MSR-M 12x1.5, MSR-M 16x1.5, MSR-M-XI 12x1.5, MSR-M-XL 16x1.5, MS-SC-M 12x1.5, MS-SC-M 16x1.5, MS-SC-M-XL 12x1.5, MS-SC-M-XL 16x1.5, MS-M ATEX 12x1.5, MS-M ATEX 16x1.5, MSR-M ATEX 12x1.5, MSR-M ATEX 16x1.5, MS-SC-M-XL 12x1.5, MS-SC-M-XL 16x1.5, MS-M ATEX 12x1.5, MS-M ATEX 16x1.5, MSR-M ATEX 12x1.5, MSR-M ATEX 16x1.5, MSR-NPT-1/4, MSR-NPT-3/8, MS-NPT-1/4, MS-NPT-3/8, MS-SC-NPT 3/8.



Marking: Company name, catalog designation and Recognized Component Mark for Canada

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