

ATEX APPROVED SLCAB/SLMCAB CONNECTION/TERMINATION KITS



Hazardous Locations
II 2GD
Ex eb IIC Gb
Ex tb IIIC Db
Service temperatures = -34°C to +110°C

NEW!

Approvals valid only when used with appropriate heating cable and installation accessories, and installed in accordance with all applicable instructions, codes, and regulations.

Part No.	Kit	Compatible with	Enough to Complete	Kit Contents	Required Accessories
SLCABUC-EU	Power Connection/End Termination Kit – ATEX Approved	SLCAB/SLMCAB series heating cable	Either one input connection or one end termination	(1) Pipe Standoff (1) Sealing grommet – large hole (1) Sealing grommet – small hole (1) Sealing gasket (1) Termination boot (1) Shrink tube 0.5 in x 5.5 in (12 mm x 140 mm) (1) Tube of RTV silicone sealant (1) Lock ring (1) Adaptor (for installation on pipes smaller than 1 in (25 mm)) Nylon zip tie (1) End boot	ATEX/IECEx Approved Junction Box

JUNCTION BOXES & MONITOR LIGHT KITS

Monitor Light Kits

Provides an LED end of circuit continuity indications for SLCAB/SLMCAB series self-regulating heating cable.

FM Approved version

Voltage	Part No.
120	MLKCAB120
240	MLKCAB240



Ordinary Locations
Hazardous (Classified) Locations
Class I, Division 2, Groups B, C, D
Class II, Division 2, Group F, G
Class III, Division 2

Ordinary locations (NEMA 3R) version

Voltage	Part No.
120	MLK1001
240	MLK2001

NEMA 3R for ordinary locations. Requires a lead termination kit. Part No. **SLCABLP**



MLK1001
Monitor Light Kit

Junction Boxes

Part No.	Type	Approvals / Ratings	Dimensions in (mm)	Thread Size in (mm) NPT
JBM050	3 hub metallic junction box with 2 plugs and watertight cover	UL/CSA for ordinary locations NEMA 3R rated	2 x 4.5 x 2.75 (51 x 114 x 70)	0.50 (13)
JBM075				0.75 (19)
JBM100				1.00 (25)
JBH075	7 hub cast aluminum junction box with 6 plugs and watertight cover	UL/CSA for Hazardous Areas CI D1 & 2 Groups B, C, D CII D1 Groups D, F, G	4.6 x 4.6 x 3.5 (118 x 118 x 89)	0.75 (19)
JBH100				1.00 (25)

Replacement plugs for 7 hub cast aluminum junction box

Thread Size in (mm) NPT	Part No.
0.75 in (19 mm)	P075
1.00 in (25 mm)	P100



JBM075

3 Hub Ordinary Locations Junction Box



JBH075

7 Hub Class I Division 1 Locations Junction Box



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