

Atex end seal kit

22001 (PYEX-SS-EK)



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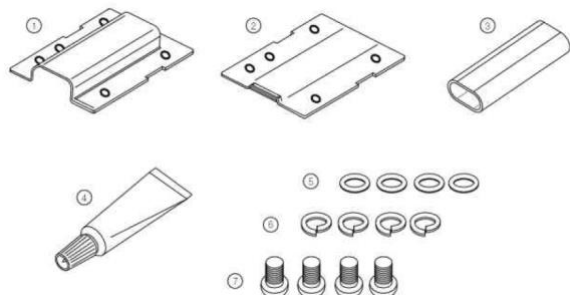
ATEX END SEAL KIT

1. DESCRIPTION



Cold applied end seal kit for trace heating cables within ATEX hazardous area locations.

2. CONSTRUCTION



Components

No.	Description	Amount
1	Stainless top cover	1
2	Stainless bottom cover	1
3	End seal	1
4	Tube of RTV sealant	1
5	Washer	4
6	Spring washer	4
7	Screw	4

3. FEATURES

The cold applied end seal kit is designed for all types of self-regulating cables (11A, 11B, 11C, 11D, 11E and 11F).

It can be used in applications with temperatures from -50°C to 240°C. It is certified for use in ATEX and IECEx hazardous area locations. It provides excellent electrical insulation (plastic seal) and mechanical protection (stainless steel cover).

This kit does not require a heat gun for the installation (no hot work permit necessary).

The seal must be selected according to the datasheet for a correct sealing with the corresponding heating cable.

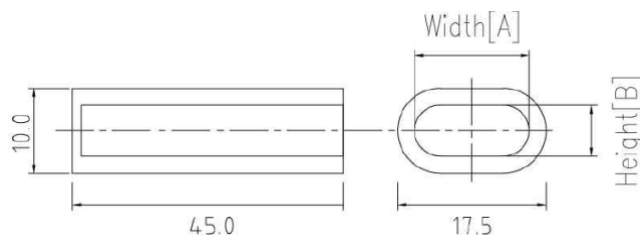
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4. SPECIFICACIONES

Description	Data
Protection class	Ex eb IIC Gb
Min. ambient temperature	IP66
Max. exposure temperature	-50 °C
Material	240 °C
Protection class	Stainless steel and silicone rubber
Certifications/Approvals	ATEX, IECEx
Standards	IEC60079-0 IEC60079-7 IEC60529 IEC60079-30-1

5. SEAL FOR HEATING CABLE



Reference JB	Width (A)	High (B)	Cables
220011	11.6	5.6	11A102, 11A162, 11A242, 11B102, 11B162, 11B242, 11C102, 11C162, 11C242
220012	12.7	5.2	11D152, 11D302, 11D452, 11E, 11F
220013	13.6	5.6	11A302, 11B302, 11C302
220014	14.3	5.4	11D602

* Dimensions in mm

6. CERTIFICACIONES / APPROVALS

Certification	Certification no.
	CML 16ATEX9188U



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