

IAL3Ex MQSS (F)

Termination Set in shrink technology for hazardous area.

Termination Set Ex

- Space-saving design
- Suitable for following heating tapes ILL(w)...CT/CF, ILM(w)...CT/CF
- For supply cables up to 1,5mm²
- Available in different versions
- Easy and fast to assemble
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Description

The IAL3Ex MQSS contains a very flexible and space saving termination set and is used in hazardous area.

The heating cable is connected to a special feeding cable by using butt connectors and afterwards overshrunk with a special shrink tubing. The compact design enable to use this set in cramped space conditions.

The illustrated manual helps for an error-free installation.

This set contains power connection and end seal.



Specification

Ambient temperatures: min. -20/-25°C
max. +85°C

For following heating tapes: ILL(W), ILM(w)

Cross section feeding cable: 1,5mm²

Length connection side: 140mm

Length end seal: ca. 60mm

Marking

 II 2G Ex mb IIC T4/T5/T6

Approval

EPS 09 ATEX 1234 X

Further information

Please consult the termination instructions!

Order information

Part number:

(for heating tapes with polyolefin outerjacket)

IAL3Ex MQSS: Power connection and end seal

IAL3Ex MQSA: Power connection only

IAL3Ex MQSE: End seal only

IAL3Ex MQSV: Connection heating tape - heating tape

Part number:

(for heating tapes with fluoropolymer outerjacket)

IAL3Ex MQSS F: Power connection and end seal

IAL3Ex MQSA F: Power connection only

IAL3Ex MQSE F: End seal only

IAL3Ex MQSV F: Connection heating tape - heating tap

Additional products

Part number:

AG 101 Ex

Junction box for up to 3 heating circuits
(different varieties see data sheet)

Radox125-3x1,5

Radox – Connection cable 3x1,5mm²