

# IAL3Ex HQSS

Termination set in shrink technology for application in hazardous area.



Termination Set Ex



- Compact design
- Temperature resistant up to 180°C
- Flexible usage
- Different sets separately available
- Applicable for: ILH...CF/Qx , ILS...NF/Qx

## Description

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

The usage of a special temperature resistant FEP-Connection cable grants different application possibilities at very high temperatures.

This set is composed of connection and end seal parts. These are also separately available.



## Technical Data

Temperature Resistant up to: 180°C  
For Heating Tapes: ILH, ILS...NF/Qx  
Length Connection Side: 140mm  
Length End Seal: ca. 55mm

## Approval

ATEX, IECEx, EAC

## Marking

- II 2G Ex mb IIC T3
- II 2D Ex mb IIIC T200°C

## Further Information

Please consult the installation instructions!

## Ordering Information

Part number:  
IAL3Ex HQSS: Power connection and end seal in a set.

## Alternative Products

Part number:  
IAL4SS: Ex-termination set for direct entry

## Additional Products

Part number:  
AG 101 Ex: Ex-enclosure for up to 3 heating circuits  
(for different versions view enclosure datasheet)  
ALF 25: Heat resistant FEP-Supply cable 3Gx2.5mm<sup>2</sup>