# IAL5SS/BS

QUINT (Ex

Termination set in screwing technology for use in non-hazardous area.

#### **Termination Set non-Ex**



- Compact design
- Temperature resistant up to 130°C
- · Quick and easy to assemble

- Suitable for different types of heating tapes ILL, ILL..S, ILLw, ILM, ILMw, ILH, ILHS, ILS (up to 130°C)
- Power supply and end termination seperately available

### Description

The Quincon system contains a termination set which is easy and fast to assemble, based on approved screw technology.

The compact dimensions makes it possible, that this system can be installed even underneath the thermal insulation of the pipe.

The IAL5 product range contains several components such as power supply, end termination, branches and connections.

The installation is very easy to handle and requires no special tools.



## **Technical Data**

Temperature Resistant: -40°C...130°C

For Heating Tapes: ILL, ILLw, ILL..S,

ILM, ILMw, ILH, ILHS, ILS

Cross Section: up to 2.5mm<sup>2</sup>

Length Power Connection: 125mm

Length End Termination: 58mm

#### **Further Information**

Please consult the installation instructions!

#### **Ordering Information**

Part number:

IAL5SS: Power connection and end

termination set

IAL5BS: Like IAL5SS, but for ILMw IAL5SA: Power connection (single)
IAL5SE: End termination (single)

IAL5ST: T-Branch (supply cable + 2 heating

cables or 3 heating cables)

IAL5SV: Connection heating cable – heating

cable, except for ILMw

#### **Alternative Products**

Part number:

IAL3SK1: Non-Ex termination set in shrinking

technology

#### **Further Products**

Part number:

AG 101: Junction box made of glasfiber en-

hanced polyester for up to 3 heating circuits (different versions see

datasheet)