# IAL5SS /BS

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
- **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°C130°C
For Heating Tapes:	ILL, ILLw, ILLS, 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!

- 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 separately available



## **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 glassfiber enhanced polyester for up to 3 heating circuits (different versions see datasheet)