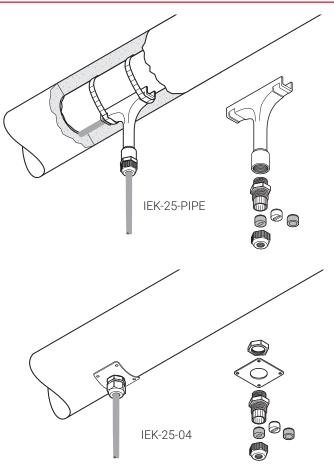
IEK-25-PIPE and IEK-25-04



CONNECT AND PROTECT

Insulation entry kit

PRODUCT OVERVIEW



Insulation entry kits are designed to protect cables when passing through the thermal insulation cladding. The IEK's are suitable for all type of parallel heating cables as well as power cables. Insulation entry kits may be used in hazardous and non hazardous areas.

The gland and the grommet provided in the kit provide strain relief and environmental sealing to avoid water ingress in the insulation.

The nVent RAYCHEM IEK-25-PIPE contains a protective guiding tube which is fixed to the pipe and allows the heat-tracing installation to be completed independently from the insulation work. The nVent RAYCHEM IEK-25-04 contains a stainless steel plate which can be screwed to the cladding.

Insulation entry kits can be used for installations on pipes, tanks and vessels etc.

Application

| IEK-25-PIPE | IEK-25-04 |
|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Insulation entry kit for pipe mounting for heating- and power cables with an outside diameter in the range of 8 to 17 mm. | Insulation entry kit for pipes, tanks and vessels. Usable for all types of polymer heating cables and power cables with an outside diameter in the range of 8 to 17 mm. |
| Kit contains 1 pc. | Kit contains 1 pc. |

Kit contents

| 1 x polymer "T" Tube | 1 x stainless steel fixing plate | |
|------------------------------------------------------------------|------------------------------------------------------------------|--|
| 1 x plastic gland (M25) with round hole grommet for power cables | 1 x plastic gland (M25) with round hole grommet for power cables | |
| 1 x bag with 2 silicon grommets for heating cables | 1 x bag with 2 silicon grommets for heating cables | |
| | 1 x locknut | |

PRODUCT SPECIFICATIONS

Dimensions

| Height | 135 mm |
|--------|--------------------|
| Width | 120 mm |
| Plate | 60 x 60 mm (22SWG) |

Technical details

| | IEK-25-PIPE | IEK-25-04 |
|---------------------|-------------|-----------|
| Max. exposure temp. | | |
| gland | 110°C | 110°C |
| tube | 260°C | - |

APPROVALS

For use in ordinary area



ORDERING INFORMATION

| Part number (Weight) | 1244-001050 (0.13 kg) | 332523-000 (0.06 kg) |
|----------------------|-----------------------|----------------------|
|----------------------|-----------------------|----------------------|

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