PROTECTION HEAD

EC type certificate no. FTZU 03 ATEX 0074 U

Type: PH-BRF-EEX

Sheet No. 7-80 V2.1

10104-E240919V2.1



Usage:

- For the mounting of resistance thermometer and thermo elements to protect electrical connections between temperature sensor and receiver
- For the mounting of ceramic block or temperature transmitter
- pressure-resistant encapsulation

Capabilities:

½ NPT

- Degree of protection IP68
- Eex-d IIC Flameproof, EN 50014, EN 50018, EN 50281-1-1
- For usage in Zone 1, Zone 2, Zone 21, Zone 22
- ATEX marking 1026 Ex II 2GD
- EC type certificate no. FTZU 03 ATEX 0074 U
- Ambient temperature max. -200°C +400°C



MECHANICAL SPECIFICATIONS:

Case and cap material:

Aluminium pressure die-casting max.0.5% Mg
Stainless Steel

Surface:

Epoxy coated

Process entry:

M24×1.5

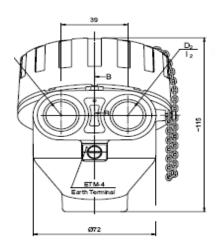
½BSP

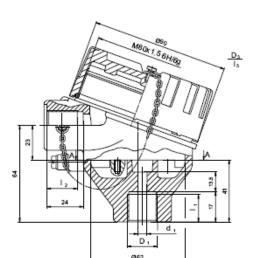
½NPT

Cable entry:

M20×1.5

½ BSP





II 2GD