Pulsar ®

CODE: **AWOP-225SR** v.1.0/IV   **EN****
NAME: **Junction box 2x2,5mm²**
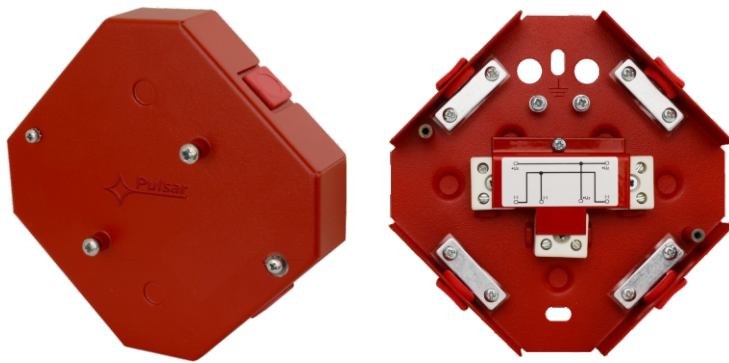
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www.pulsar.pl
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National Technical Assessment
CNBOP-PIB-KOT-2019/0109-3704
National assessment and verification
of constancy of performance
CNBOP-PIB 063-UWB-0174
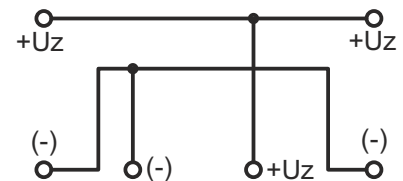
+Uz, (-) - power lines

DESCRIPTION

The junction box for fire alarm systems is designed for connecting fire protection devices in cable installation systems with fire resistance according to the DIN 4102-12 standard, where the uninterruptible power supply or transmission of the signal in case of fire is required.

The junction box is designed to guarantee the mechanical ability to keep the cable routes capable of guaranteeing the uninterruptible power supply and transmission of telecommunication signals in the fire zone.

The junction box can be used for power supply of fire protection equipment, such as ventilators and smoke vents, fire alarm control panels, emergency warning systems, etc.

The enclosure s equipped with mounting sleeves to mount the optical - acoustic indicator.

TECHNICAL PARAMETERS	
Voltage	450 V AC
Diameter of installation cable	Max. 10mm
Cross-section of the cable	Max. 2,5mm²
Protection class	IP20
Enclosure	DC01 1mm steel plate, color RAL 3001 (red)
Dimensions	120 x 120 x 37 [mm] (WxHxD)
Temperature range during installation	-25ºC to +60ºC
Mounting	100mm Φ5,5 mm
Net/gross weight	0,43 / 0,47 [kg]
Certificates, declarations, warranty	National Technical Assessment CNBOP-PIB-KOT-2019/0109-3704 National assessment and verification of constancy of performance CNBOP-PIB 063-UWB-0174 RoHS, 3 years from production date