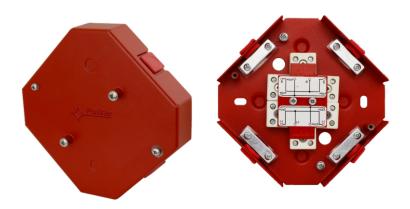
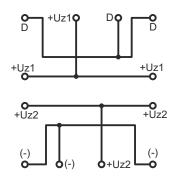


CODE: **AWOP-425SR** v.1.0/IV NAME: **Junction box 4x2,5mm**²

EN**







+Uz1, +Uz2, (-) -power lines D - signal line

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 sequipped with mounting sleeves to mount the optical - acoustic indicator.

TECHNICAL PARAMETERS	
Voltage	450 V AC max
Diameter of installation cable	Max. 10mm
Cross-section of the cable	Max. 2,5mm ²
Protection class	IP20
Enclosure	DC01 1mm steel plate, color RAL 3001 (red)
Dimensions	120 x 120 x 37 [mm] (WxHxD)
Temperature range during	-25°C to +60°C
installation	
Mounting	100mm Φ5,5 mm
Net/gross weight	0,48 / 0,52 [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