

**EXPLOSION
PROOF**



II 2G Ex e IIC T6
II 2D tD A21 IP66 T 80°C

JUNCTION BOX



ZONES 1,21; 2,22

APPLICATION

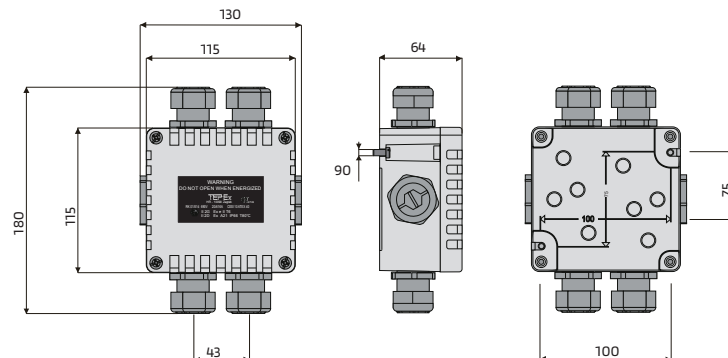
The junction box for transmission and distribution of electrical energy, used in industrial facilities with explosion hazard of gases, vapours and flammable fogs mixed with air and inflammable dust and fibers mixed with air.

Hazardous zones: 1,21; 2,22.

TECHNICAL DATA

Protection degree:	IP 66
Ambient temperature:	from -20°C to +50°C (16A) from -20°C to +40°C (20A)
Housing:	glass fibre reinforced polyamide
Cable entry:	4 x M25, 2 x blanking plug
Cable diameter:	Ø 6-15 mm
Terminal block:	max 5x4 mm ²
Mounting:	see drawing

DIMENSIONS [mm]



TEPEX



EXPLOSION PROOF