



## Brida urbana autopurtata

## Self-supporting strap

**Simbol** : TBLA-A nx(2x0.6) conf ST 131

**Domeniul de utilizare:** In retea telefonica

**Tensiunea continua** de exploatare: max 120V

**Temperatura cond.** in functionarea de durata: +70°C

**Temperatura minima** de utilizare: -40 °C

**Izolatie:** Polietilena de medie densitate

**Purtatorul:** Fibra aramidica

**Mantaua:** Manta de PE de joasa densitate

### Cod culori

Perechea 1: alb, albastru

Perechea 2: negru portocaliu

**Rezistenta electrica** a cond la 20°C este de 66.6 Ω/km val. max individuala si 63.9 Ω/km val. medie

**Rezistenta la tensiune:** 0.5 kV, 1 minut, la 50 Hz c.a intre conductoare

**Rezistenta de izolatie** la 20°C trebuie sa fie de min 5000 MΩxkm

**Capacitatea mutuala** a conductorului de cupru : max 55 nF/km la frecventa de 800 Hz

**Symbol** : TBLA 1x(2x0.6) acc. to ST 131

**Applications:** in access telephone networks

**Operation DC voltage:** max 120V

**Conductor temperature** in long-run operation: +70°C

**Operational temperature min:** -40 °C

**Insulation:** medium density polyetilene

**Carrier:** Aramid yarns peripheral reinforcement

**Sheath:** PE low density

### Color coding

Pair 1: white, blue

Pair 2: black, orange

**Resistance conductor:** max 66.6 Ω/km at 20°C

**Voltage resistance:** 0.5 kV AC, 1 minute, at 50 Hz, between conductors

**Insulation resistance** at 20°C: min 5000 MΩ x km

**Mutual conductor** capacitance : max 55 nF/km at 800 Hz

Tipodimensiune	Diam cond	Gos rad izolatie, min	Gos rad manta, min	Diam ext max	Masa inf
<i>Cord size</i>	<i>Diam. of copper wire</i> mm	<i>Radial thickness of insulation</i> mm	<i>Radial thickness of sheath</i> mm	<i>Outer diameter max</i> mm	<i>Mass, inf</i> kg/km
1x(2x0.6)	0.6	0.3	0.6	0.5	5.3
2x(2x0.6)	0.6	0.3	0.6	0.5	6.8