


**PRO TOPFLUX SOLDER SHRINK**
**TUX**

**CAUTION**

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**GENERAL INFORMATION**

**PRO TOPFLUX SOLDER SHRINK** is a heat-shrinkable polymer pipe, in which a copper spiral with an integrated soldering ring is introduced. The connector is closed with ceramic ball at one end and special adhesive sealant ring at the other end. **PRO TOPFLUX SOLDER SHRINK** has been created to establish electrical connections in locations, where reliability, water resistance and durability are all a must. **PRO TOPFLUX SOLDER SHRINK** is very easy to install, without the need for special tools, and allows the connection to be checked visually. **PRO TOPFLUX SOLDER SHRINK** is available in four sizes, indicated by a colour-coded ceramic ball. **PRO TOPFLUX SOLDER SHRINK** may be used for flexible (line) and hard (wire) electric cables (copper, galvanized and their combinations).

**TECHNICAL DATA**

Outer wall: heat-shrinkable polymer sleeve  
 Soldering ring: zinc and lead ring with active fuse element  
 Sealant rings: thermally stabilized adhesive  
 Voltage loss: < 0.002 V  
 Connection resistance: < 0.004 Ohm  
 Insulation resistance: > 109 Ohm  
 Assembly temperature: 210°C  
 Thermal resistance: -60°C – +130°C  
 Break-down voltage: > 600 V

**USAGE**

Assembly of car radios and alarm systems, assembly of tow hooks, repair of groups of wires, repair of pumps, repair of home appliances, lighting, neons, adverts, land, water and air transportation, industrial machines, road construction equipment, equipment for earth works, electric installations, power tools, telecommunication, agriculture, gardening, etc.

**CLASSIFICATION**

Article code	Name	Packaging	Type
TUX100	PRO TOPFLUX SOLDER SHRINK green	50/100/200	electric
TUX200	PRO TOPFLUX SOLDER SHRINK red	50/100/200	electric
TUX300	PRO TOPFLUX SOLDER SHRINK blue	50/100/200	electric
TUX400	PRO TOPFLUX SOLDER SHRINK yellow	50/100/200	electric

