



SIGNAL CABLE TAP47

APPLICATION

According to its application the signal cable TAP47 or TS-PUR is going to be used. The signal cable TAP47 is especially designed for laying it directly into earth or under water. Additionally it has a large elongation (upto 20%), so that it can be used especially in earth dams (settlements). Whereas the TS-PUR is used for surface installations as in cable channels or cable pipes.

DESCRIPTION

The TAP47 is a robust, shielded, 4-strand wire signal cable. Thanks to its structure (PUR-, PE-sheath, Alu-shield and PVC-sheath) it is especially fitted for rough conditions. According to its closed alu shield it is absolutely cross water proof (steam proof).

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Signal cable TAP47

TECHNICAL DATA

Type	TAP 47
Color	orange
Overall diameter	Ø 12mm
Weight	140g/m
Cable structure	PUR, PE, aluminium, PVC
Flexes	4 x 0.75mm ²
Flex isolation	PE
Flex isolation colors	white, black, red, green
Tracing wire	Copper, 1 x 0.5mm ²
Cross water seal	aluminium protection
Mechanical protection	PUR, PE
Electrical protection	aluminium