

FTE4XHOHM1 150/250 V

Cavi controllo e strumentazione, schermatura singola e totale, non armati, resistenti al fuoco
Control and instrumentation, individual and total screen, unarmored fire resisting shipboard cables

Conductor	<i>Bare copper class 5 according to IEC 60228</i>
Insulation	<i>Mica tape HF XLPE compound according to IEC 60092-351 Thickness according to IEC 60092-376</i>
Core identification	<i>Black numbered / white</i>
Individual screen	<i>Aluminium/polyester tape with tinned copper drain wire</i>
Total screen	<i>Aluminium/polyester tape with tinned copper drain wire</i>
Outer sheath	<i>SHF 1 compound according to IEC 60092-359 Thickness according to IEC 60092-376 Colour: orange</i>
Temp. for fixed installation	<i>-40 / +90°C</i>
Minimum installation temp.	<i>-15°C</i>
Minimum bending radius	<i>10D</i>
Reference norms	<i>IEC 60332-3-22 not fire propagation IEC 60332-1-2 not flame propagation IEC 60331-21 fire resistance IEC 60754-1-2 halogen content IEC 61034-1-2 light transmittance</i>

Marking: nome del costruttore -FTE4XHOHM1 150/250V (section mm²)
IEC 60332-3-22 - IEC 60331-21 (meter marking) CE

Pair and conductor number x cross-section	Overall diameter mm ± 10%
03 x 2 x 0,75	14.40
04 x 2 x 0,75	16.40