

Marine / Shipwiring

IEC60331 INSTRUMENTATION FIRE RESISTANT (STRANDED)

Stranded tinned annealed copper conductors/Mica Glass Tape/EPR (Ethylene Propylene Rubber)
Insulated /Screened* (including a tinned copper drain wire)/ZHAL/GSWB (Galvanised Steel Wire Braid)
/ZHAL 150/250 volts grade to BS6883, IEC331 & IEC332 Part 3 Cat A where applicable.
Standard Colours: Black, ZHAL: SW4 (0.5% HCL)

Conductor Stranding : Class 2 Stranded

Conductor Identification: Pairs - 1 Black, 1 White - Each Pair Numbered
Triples: 1 Black, 1 White, 1 Red - Each Triple Numbered

Operating Temperature: Maximum 85°C, Minimum bending -25°C

Oxygen Index 32%, HCL 5%

Minimum bending radius: 8 x Overall diameter

