

9182eq – LSF

Generally, to Belden 9182, IEC60332-1-2



Application

22 AWG (19/.34)

Twin-Axial cable for switching & process control applications.

Construction

Conductor	Tinned copper conductor
Inner Sheath	FHDPE foamed High Density Polyethylene
Pairs	1
Screen	Aluminium polyester foil
Drain Wire	Tinned copper
Screen	TCWB (Tinned Copper Wire Braid)
Sheath	LSF (Low Smoke)
Voltage	450/750
Nominal O/D	8.9mm
Weight	61kg/km
Temperature Rating	Fixed: -20°C to +60°C
Core Identification	Pair 1: Black / Yellow
Sheath colour	Black

Capacitance Core to Core	Capacitance Core to Core	Nominal Conductor Resistance	Characteristic Resistance
29pF/m	54pF/m	<54.1Ω/km	150Ω

This product is available in:

LSZH – Low smoke Zero Halogen

PVC – Polyvinyl Chloride

SWA – Steel Wire Armour for direct burial

The information contained within this data sheet is for guidance only.

Cable and gland sizes are nominal and may vary according to different manufacturer's tolerances.

Every possible effort is made to ensure that the Information contained in this data sheet is correct.

However, we reserve the right to change the information or specification at any time in the light of technical developments or revisions.

References to or extracts from British Standards, current IEE regulations or other regulatory bodies should be verified with these organisations.

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