



9842 SWA Cable Computer RS485 Cable

CONSTRUCTION

Conductor	24awg (7/32) stranded tinned annealed copper
Insulation	Polyethylene
Core Colours	white/blue & blue/white, white/orange & orange/white
Pairs	2 pairs
Screen	overall aluminium mylar tape (100% coverage)
Braid	tinned copper wire braid (90% coverage)
Inner Sheath	PVC grey nominal overall diameter 8.6mm +/- 0.3mm
Armour	galvanised steel wire armour(0.9mm wire)
Sheath	PVC grey nominal overall diameter 12.4mm +/- 0.3mm
BATT Part Number	91405



CHARACTERISTICS

Capacitance (cond/cond)	45 pF/mtr
Capacitance (cond/scrn)	76.5 pF/mtr
Conductor Resistance	85 Ohm/km
Operating Temperature	-20 deg C to +80 deg C
Voltage Rating	30V RMS
Impedance	120 Ohms

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