



Overall Shielded Cable, 8770, 8771, 8772

Insulation: Black, red & clear PE,
Shield Overall overlapped aluminium-polyester foil, 100% coverage
Drain Wire 20 awg (7/0.32mm) stranded tinned copper
Sheath: Grey PVC

8770

BATT Part Number 91042
Conductor: 18 awg (16/0.254mm) stranded tinned copper
Cores: 3
Overall diameter: 6.2+/- 0.40mm
Nominal Capacitance: 70 pF/m
Nominal Conductor DCR: 23 Ohm/km
Temperature Rating: -10 to +600C

8771

BATT Part Number 91007
Conductor: 0.35sqmm (7/0.254mm) stranded tinned copper
Cores: 3

8772

BATT Part Number 91288
Conductor: 20 awg (7/0.32mm) stranded tinned copper
Insulation thickness: 0.41mm
Pair Non pairs, black, red & clear core overall twisted
Sheath thickness: 0.84mm
Overall diameter: 5.54+/- 0.20mm
Nominal Capacitance: 27.000 pF/ft
Nominal Conductor DCR: 10.000 Ohm/1000ft
Nominal Velocity of Propagation: 66.0%

8772 LSZH

BATT Part Number 91485
Conductor: 20 awg (7/0.32mm) stranded tinned copper
Insulation thickness: 0.41mm
Pair Non pairs, black, red & clear core overall twisted
Sheath Grey LSZH, nominal thickness 0.84mm
Overall diameter: 5.54+/- 0.20mm
Nominal Capacitance: 27.000 pF/ft
Nominal Conductor DCR: 10.000 Ohm/1000ft
Nominal Velocity of Propagation: 66.0%