

798-228/230/241

### Van Damme Starquad Technical Specification

Quad conductor: 40 x 0.10mm (0.21mm sq.) 24AWG high purity tinned OFC  
Pair insulation: Cross linked polyethylene (XLPE)  
Pair colours: 2 x blue/2 x white ~ 1.00mm dia.  
Braid screen: 128 x 0.10mm ~ 98% coverage high purity tinned OFC  
Overall sheath: Abrasion resistant anti-kink PVC/Neoprene composite  
Sheath colour: Black ~ RAL 9005  
Blue ~ RAL 5002  
Red ~ RAL 3001  
Temp.range: -25' ~ +70' Centigrade  
D.C.resistance: <95 ohms/Km per core  
Capacitance: <90pF per metre core to core  
<195pF per metre cores to screen  
Voltage rating: 250V  
Weight: 50 Kg/Km  
O.D: 6.00mm +/- 0.20mm

Construction: Four conductors of plain (non tinned) Oxygen Free Copper with cross linked polyethylene (XLPE) insulation cabled together as a 4 core starquad. Laid up with natural cotton fillers and a paper seperator to reduce electrostatic build up. Screened with a dense tinned Oxygen Free Copper braid giving 98% optical coverage. Oversheathed with a very flexible matt PVC/Neoprene anti-kink outer jacket.

#### FEC Order Code

798-228

798-230

798-241

#### Description

Quad mic black 100m reel

Quad mic.blue 100m reel

Quad mic.red 100m reel