

REF NO. 860045

DATE: 20/02/06

DESCRIPTION : 8 x 0.22mm²

CONFORMS TO: UL 2919

MECHANICAL DATA

- 1.1. Inner Conductor: 7 x 0.20mm tinned copper 0.60mm diameter
- 1.2. Insulation: Foam Polypropylene 1.35mm diameter
- 1.3. Construction: 8 cores cabled together
- 1.4. Screen(s): Overall Aluminium/Polyester tape, Aluminium side out
7 x 0.20mm tinned copper drain wire
Overall braid of 0.122mm tinned copper wires, 65% coverage
- 1.5. Jacket: PVC
- 1.6. Overall Diameter: 7.10 ± 0.20 mm
- 1.7. Weight: 62 kg/km
- 1.8. Marking: as per order
- 1.9. Other details: none

REF NO. 860045

DATE. 20/02/06

ELECTRICAL DATA

2.1	Impedance:		ohms
2.2.	Capacitance(s):	39	pF/m
2.3.	Resistance:		
2.3.1.:	Inner Conductor(s):	85	ohms/km
2.3.2.:	Outer Conductor(s): /screens		ohms/km
2.4.	Attenuation:	f (MHz)	db/100m
2.5.	Velocity Ratio:	78%	
2.6.	Other Details:		