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Garland's Pro Series range is the experts' choice for high quality cables.

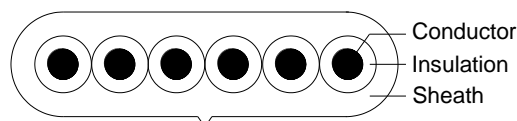
Part No: MCF76CR

| | |
|-----------------------|---|
| Description | Flat Parallel Construction, Strand 26AWG (7/0.15mm) PACW, 6 Cores, PP Insulation, PVC Sheath. |
| Applicable Standards | AS/CA S-008, AS 1049 |
| Suitable Applications | Telephone handset cord or line cord. |

Cable Construction Drawing



Cable Construction Relative Parts



Telephone Cable

Cable Description

| Conductor | AWG | Standing | Area(mm ²) | Diameter(mm) | Material |
|------------|---|----------|------------------------------|--------------|----------|
| | 26 | 7/0.15 | 0.13 | 0.45 | PACW |
| Insulation | Cores : 6 | | Material : Polypropylene | | |
| | Colour : White, Black, Red, Green, Yellow, Blue | | Nominal Thickness (mm) : 0.2 | | |
| | Nominal OD (mm) : 0.95 | | | | |
| Sheath | Material : PVC | | Colour : Cream(Pantone 155) | | |
| | Nominal Thickness (mm) : 0.60 | | Nominal OD (mm) : 2.3 x 7.0 | | |

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Electrical Properties

| | |
|-------------------------------------|----------------|
| Max. Conductor DC Resistance @ 20°C | 145Ω/km |
| Min. Insulation Resistance @ 20°C | 1,000MΩ.km |
| Voltage Test: Conductor to core | 1.5 kV ac/1min |
| Voltage Test: Core to sheath | 3.0 kV ac/1min |

Mechanical Properties

| | |
|----------------------------------|--|
| Operating Temperature Range | -15 to 70°C |
| Max. Recommended Pulling Tension | 59N |
| Min. Bend Radius (install) | 23mm |
| Approximate Mass | 2.62kg/100m |
| Sheath Printing |  GARLAND 6 WIRE FLAT MODULAR CABLE MCF76 - MM/YYYY - "Mmark" |

Supply Information

| Pack Size | Pack Type | Dimensions | Qty Per Carton | Cartons Per Pallet |
|-----------|--------------|-----------------|----------------|--------------------|
| 100m | Plastic Reel | 10 x 4.5 x 2.5" | 4R | |
| 500m | Wooden Reel | W30 x H21.8cm | 1R | |

| Document Change Record | Issue | Date | Prepared by | Approved By |
|------------------------|-------|------------|-------------|-------------|
| | 01 | 30-11-2012 | LLS | Pent |
| Change History | Issue | Change | | |
| | | | | |

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