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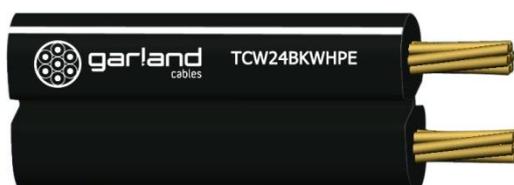
Garland's Pro Series range is the experts' choice for high quality cables.

Figure 8 Cable

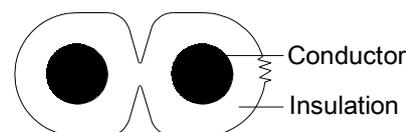
Part No: TCW24BKWHPE

| | |
|-----------------------|---|
| Description | Stranded 19AWG (24/0.2mm) PACW, Figure 8 construction, PE Insulation. |
| Applicable Standards | AS/CA S-008 |
| Suitable Applications | For the wiring of electronic and allied equipment, extension speakers, security system etc. |

Cable Construction Drawing



Cable Construction Relative Parts



Cable Description

| Conductor | AWG | Stranding | Area(mm ²) | Diameter(mm) | Material |
|------------|-------------------------------|-----------|---|--------------|----------|
| | 19 | 24/0.2 | 0.75 | 1.13 | PACW |
| Insulation | Cores : 2 | | Material : PE | | |
| | Material : PE | | Colour : Black/White Stripe (Signal Black RAL 9004) | | |
| | Nominal Thickness (mm) : 0.75 | | Nominal OD (mm) : 2.7 x 5.4 | | |

Electrical Properties

| | |
|-------------------------------------|----------|
| Voltage Rating | ELV |
| Max. Conductor DC Resistance @ 20°C | 27.5Ω/km |
| Min. Insulation Resistance @ 20°C | 50MΩ.km |

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Voltage Test: Conductor to core 1.5 kV ac/1min

Mechanical Properties

| | |
|----------------------------------|---|
| Operating Temperature Range | -25 to 70°C |
| Max. Recommended Pulling Tension | 105N |
| Min. Bend Radius (install) | 27mm |
| Approximate Mass | 2.18kg/100m |
| Sheath Printing | V97215  GARLAND FIGURE 8 TCW24PE - 2 X 24/0.2 |

Supply Information

| Pack Size | Pack Type | Dimensions | Qty Per Carton | Cartons Per Pallet |
|-----------|-------------|---------------|----------------|--------------------|
| 500m | Wooden Reel | W26 x H21.8cm | 1R | |

| Document Change Record | Issue | Date | Prepared by | Approved By |
|------------------------|-------|------------|-------------|-------------|
| | 01 | 05-12-2012 | LLS | Pent |
| Change History | Issue | Change | | |
| | | | | |

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