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Cable Specification

C01-30087N2D/BK – Multicore Type 2 Alarm Cable Direct Burial
Cable for external and underground use as interconnecting wiring in intruder alarm systems.



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Construction

Conductor

Material: Tinned Copper
Construction: 7/0.20mm (24 AWG)

Insulation

Material: Polyvinyl Chloride
Diameter: 1.00mm (1.20mm Brown)
Colour Code: Red, Yellow, Blue, Black, Green, White, Orange, Brown

Sheath

Material: High Density Polyethylene
Diameter: 6.90mm

Mechanical Characteristics

Operating Temperature (°C): -15 to +70
Min. Installation Temperature (°C): -5

Electrical Characteristics at 20°C

Conductor DC Resistance ($\Omega/100m$): ≤ 100
Insulation DC Resistance ($M\Omega/km$): > 200
Operating Voltage (V): 30

Compliance

RoHS II Directive (2011/65/EU & 2015/863)
REACH (1907/2006)

Part Options

C01-30087N2D/BK | 8 Core Type 2 Direct Burial Alarm

LSF, LSZH and Armoured options available on request.

Important:

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