



Exane®-15
Multiconductor Cable
Shielded and Unshielded

600 Volt
 125°C

Spec. DAC1168B

Scope

Exane®-15 reduced diameter multiconductor transit cable is ideally suited to operate in the confined spaces of today's transit vehicles. They are designed to operate inside equipment, in trays, conduit, race-

ways and other areas of the vehicle where space is limited. These cables have excellent flexibility, flame, crush, oil and moisture resistance. They are available in both unshielded and shielded constructions.

Features

- Wide insulated conductor temperature range -55°C to 125°C
- Light weight
- Superior mechanical properties
- Flexible construction
- Flame retardant
- Low smoke
- Excellent fluid/oil resistance
- Moisture and sunlight resistant

Performance Standards

- Meets all requirements of RSCC Spec. DAC 1168B
- Passes IEEE 1202 Flame Test
- Single conductors pass UL VW-1 flame test

Construction

Conductors:
 Annealed, Tinned copper per ASTM B33, B172, AAR S-501, and AAR RP-585

Insulation:
 Exane® 15 crosslinked polyolefin with crosslinked modified fluoropolymer jacket

Color Code:
 As specified by customer

Fillers:
 When required, flame retardant and non-hygroscopic

Shield:
 As specified by customer

Binder Tape:
 Non-hygroscopic and non-wicking

Jacket:
 Exane® crosslinked polyolefin

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