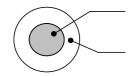


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## **APPLICATION**

VMDS 70C

## **CONSTRUCTION**



1) Conductor

2) Insulation

## 1. Conductor

Material Stranded annealed bare copper wire

Diameter 14x0.2 mm (0.4mm2)

2. Insulation

Material PVC

Diameter over insulation  $1.85 \pm 0.1 \text{ mm}$ Min. wall thickness minimum 0.35 mm

## REQUIREMENTS AND TEST METHODS

Conductor resistance maximum (at 20  $^{\circ}$ C) 45.5  $\Omega$ /Km Dielectric strength test (IEC189-1) 3000 V dc / 1min. Temperature range operating -25C up to 70C



Belden declares this product to be in compliance with the environmental regulations EU RoHS (Directive 2002/95/EC, 27 January 2003); this is valid for all material produced after the RoHS compliant date for this product.



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