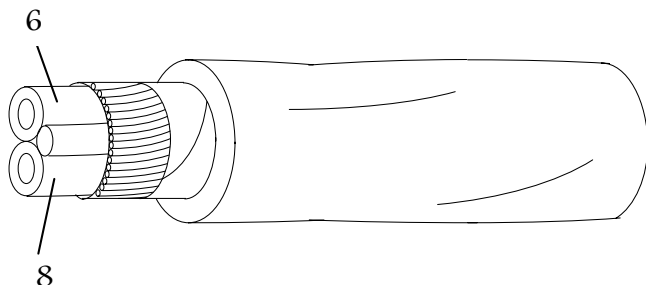


Product Construction: 2 Conductor Cable Shielded and Jacketed		Redrawn 15/01/08	Product Description ASC 97453	Issue A 1 S'sedes
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Designer Jackie Schofield	Date 15/11/2001	Product Manager Mark Sawyer	Date 16/11/2001	Page 1 of 2
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Controlled Customer Copy

VW
GERMANY

Specifications

Raychem WCD51/1637
As applicable ②

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Layer Type / Operation	Component Details <small>Part Numbers refer to issue in effect at date of issue of this EPD.</small>	Nominal O.D.mm
Components: Wire Drainwire	2 of 55E0219-0.50 1 of BARE CPR DRAINWIRE 0.5MM2 Colours as above	
Cabling: Layer 1	2 of 55E0219-0.50 1 of BARE CPR DRAINWIRE 0.5MM2	3.0
Shield: Spiral Braid	Bare Copper	3.2
Wrap:	Mylar Adhesive Backed	3.3
Jacket: Extrusion 1	Fluoroelastomer – Black	4.3 ±0.2
1	* Compliance to this specification follows tests conducted on the material of the jacket owing to the impracticalities of testing a Mylar/Adhesive/Jacket laminate 1 CR 10/01/02 refers to change	
Maximum Surface Transfer Impedance	Notes Circularity: 80% minimum Strip Force: 120N maximum	Calculated nom. weight (Kg/Km) 34

Lengths: Unless otherwise specified on your order this cable may be supplied in the following maximum number of continuous lengths:

Order Quantity (m)

100

+ One other length

Tyco Electronics UK Ltd
Faraday Road, Dorcan
Swindon SN3 5HH
Tel: (01793) 528171
Telex: 449409

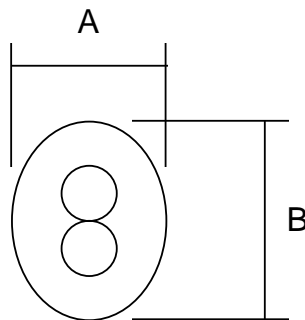
Registration Number:
550926 London, England

Additional Routine Tests.

Circularity: 80% Min. measured as illustrated below.
Strip Force: 120N Maximum. 50mm strip length.

② CR06- DP-172 refers to change 15/01/08 JRB

Circularity Measurement



Calculate:

$$\frac{A}{B} \times 100$$

Lengths: Unless otherwise specified on your order this cable may be supplied in the following maximum number of continuous lengths:

Order Quantity (m)	
100	+ One other length

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