

Number of Pairs	Size mm <sup>2</sup>	Conductor Nominal Diameter	Bedding Nominal Diameter	Braid Nominal Diameter	Overall Nominal Diameter	Bend Radius	Weight Nominal (kg/km)	Item	Description	Material	Dimensions/Comments
		(mm)	(mm)	(mm)	(mm)	(mm)					
10	1.5	1.5	22.5	23.7	27.2	163	806	1	Conductor	Tinned Annealed Copper	
								2	Insulation	HF-90 to IEC 60092-351	See Table
								3	Filler	Polypropylene	
								4	Shield Tape	Laminated Aluminum/Polyester	
								5	Drain Wire	Tinned Annealed Copper	
								6	Isolation Tape	Polyester	
								7	Bedding	SHF-1 to IEC 60092-359	
								8	Braid	Galvanized Steel	0.3mm (0.0118") Wire Diameter
								9	Separator Tape	Polyester	
								10	Sheath	Black SHF-1 to IEC 60092-359	See Table

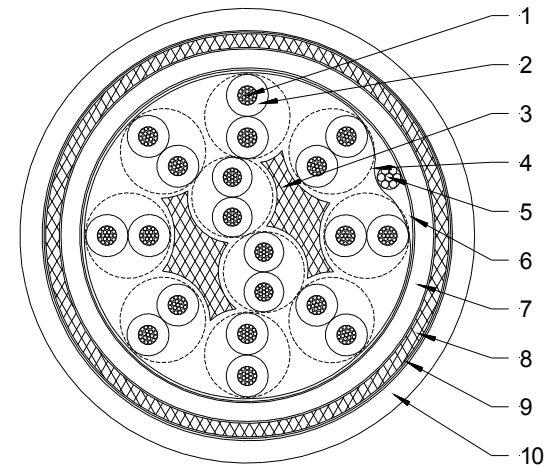
Insulation Colors: White and Black with printed Numbers & Words 1 through 10

**Standards**

- IEC 60228
- IEC 60092-350
- IEC 60092-376
- IEC 60332-1
- IEC 60332-3-22
- IEC 60754-1 & 2
- IEC 61034-1 & 2

**Approvals:** LR DNV ABS USCG

Operating Temperature: 90°C  
Voltage Rating: 250V



ISO 9001:2008 Registered – Certificate Number C0004991-IS2

CUSTOMER PART NUMBER: UK494301019

**FLEXIBLE, OFFSHORE, COLLECTIVE SCREENED, BRAIDED/ARMOURED, INSTRUMENTATION CABLE**

**Customer Approval:**

Company Name:

Authorized Person Name:

Title:

Signature:

Date:

Drawn By:

Date:

Approved By:

Date:

Catalog Code

T. Socha

20. Aug. 2010

T. DiVozzi

20. Aug. 2010

**RBA-DEGD/10P1.5BK**

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1	20. Aug. 2010	Initial Release
<b>Issue</b>	<b>Date</b>	<b>Change</b>

TS  
**By**