

Number of Pairs	Size mm2	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)		3	Insulation	HF-90 to IEC 60092-351	See Table
10	1.5	1.5	29.1	30.3	34.5	345	1188	4	Shield Tape	Laminated Aluminum/Polyester	
								5	Drain Wire	Tinned Annealed Copper	
								6	Isolation Tape	Polyester	
								7	Filler	Polypropylene	
								8	Shield Tape	Laminated Aluminum/Polyester	
								9	Drain Wire	Tinned Annealed Copper	
								10	Isolation Tape	Polyester	
								11	Bedding	SHF-1 to IEC 60092-359	
								12	Braid	Galvanized Steel	0.3mm (0.0118") Wire Diameter
								13	Separator Tape	Polyester	
									Ripcord	High Strength Aramid Yarn	Not shown in illustration
								14	Sheath	Blue SHF-1 to IEC 60092-359	See Table

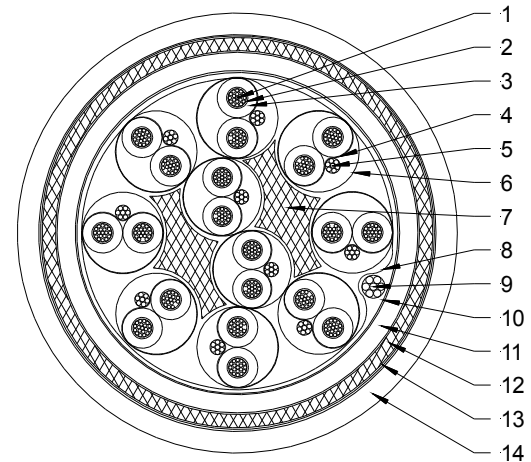
Insulation Colors: White and Black with printed Numbers & Words 1 through 10

**Standards**

- IEC 60228
- IEC 60092-350
- IEC 60092-376
- IEC 60331
- 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: UK494301016

**FLEXIBLE, OFFSHORE, FIRE RESISTANT, INDIVIDUAL & COLLECTIVE SCREENED, BRAIDED/ARMoured, INSTRUMENTATION CABLE**

**Customer Approval:**

Company Name:

Authorized Person Name:

Title:

Signature:

Date:

Drawn By:	Date:	Approved By:	Date:
T. Socha	20. Aug. 2010	T. DiVozzi	20. Aug. 2010

Catalog Code  
**FEA-DEGD/10P1.5BL**

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

TS  
**By**