







**DCS STANDARD SUBSEA CABLE RANGE**

Designs listed are generally available ex-stock (or on short turnaround) sold loose or laid up in combined hose / cable bundles.

Part Number Layout	Description	wt in air, Kg/Km	wt in air, Kg/Km	outside diameter mm
<b>DCS0001</b> 	Communication cable – c/w strength braid 2 x 0.5mm <sup>2</sup> screened pairs polyester strength braid (500kgs m.b.s.) RED polyurethane outersheath (1.7mm RT)	120	25	11.0
<b>DCS0014</b> 	Combined communication / video cable 1 x 1.34mm <sup>2</sup> screened pair, 2 x 1.00mm <sup>2</sup> screened pairs 1 x 0.5mm <sup>2</sup> screened pair, 2 x 1.00mm <sup>2</sup> cores 1 x 75 ohm mini coax - water blocked assembly RED polyurethane outersheath (1.6mm RT)	270	115	14.0
<b>DCS0005</b> 	Mini TV cable (NC08) 1 x 1.34mm <sup>2</sup> screened pair 1 x 0.5mm <sup>2</sup> screened pair 1 x 0.22mm <sup>2</sup> twisted pair, 1 x 1.34mm <sup>2</sup> core 1 x 75 ohm mini coax Waterblocked assembly, overall screen + drain wire ORANGE polyurethane outersheath (1.4mm RT)	170	75	11.0
<b>DCS0016</b> 	Mini TV cable (NC08) – c/w cut protection braid 1 x 1.34mm <sup>2</sup> screened pair, 1 x 0.5mm <sup>2</sup> screened pair 1 x 0.22mm <sup>2</sup> twisted pair, 1 x 1.34mm <sup>2</sup> core 1 x 75 ohm mini coax Waterblocked assembly, overall screen + drain wire Inner polyurethane sheath, Stainless steel braid ORANGE polyurethane outersheath (1.7mm RT)	310	120	15.5
<b>DCS0004</b> 	Power cable 3 x 1.5mm <sup>2</sup> cores (440V rated) RED polyurethane outersheath (1.9mm RT)	115	35	10.0
<b>DCS0018</b> 	Signal / Diver monitoring cable 1 x 1.0mm <sup>2</sup> screened pair RED polyurethane outersheath (1.17mm RT)	55	19	6.7

Part Number Layout	Description	wt in air, Kg/Km	wt in air, Kg/Km	outside diameter mm
<b>DCS0012</b> 	Communication / Diver monitoring cable 2 x 0.5mm <sup>2</sup> screened pairs, 2 x 0.5mm <sup>2</sup> cores RED polyurethane outersheath (1.8mm RT)	120	30	10.5
<b>DCS0013</b> 	STP video / comms cable 3 x 1.00mm <sup>2</sup> screened pairs, 2 x 1.00mm <sup>2</sup> cores Overall screen + drain wire YELLOW polyurethane outersheath (1.8mm RT)	205	75	12.5
<b>DCS0015</b> 	Mini TV cable (NC08) – c/w strength braid 1 x 1.34mm <sup>2</sup> screened pair, 1 x 0.5mm <sup>2</sup> screened pair 1 x 0.22mm <sup>2</sup> twisted pair, 1 x 1.34mm sq core 1 x 75 ohm mini coax Waterblocked assembly, overall screen + drain wire polyester strength braid (500kgs mbs) ORANGE polyurethane outersheath (1.5mm RT)	190	75	12.0
<b>DCS0011</b> 	Video cable (NC13) 2 x 1.34mm <sup>2</sup> twisted pairs, 1 x 0.5mm <sup>2</sup> screened pair 1 x 0.22mm <sup>2</sup> screened quad, 2 x 1.00mm <sup>2</sup> cores 1 x 75 ohm mini coax Water blocked assembly, overall screen + drain wire ORANGE polyurethane outersheath (1.8mm RT)	265	95	14.5
<b>DCS0017</b> 	Power cable 4 x 2.5mm <sup>2</sup> cores (1000V rated) RED polyurethane outersheath (1.8mm RT)	195	75	12.0

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