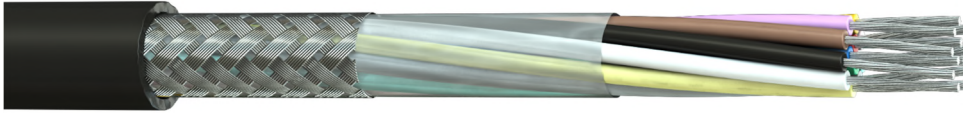


Description: 7/0.2mm Def-Stan Multicore Type C Braid Screen, PVC Cable



Construction

Conductor Material : Tinned Copper, 7/0.2mm
 Conductor Insulation : Polyvinyl Chloride (PVC)
 Overall Tape : Polyester
 Overall Screen : Tinned Copper Braid
 Outer Sheath Material : Polyvinyl Chloride (PVC)
 Outer Sheath Colour : Black
 Core Identification :

1	Red	7	Brown	13	Red/Blue	19	Yellow/Blue	25	Yellow/Green	31	White/Brown
2	Blue	8	Violet	14	Green/Red	20	White/Blue	26	White/Green^	32	Brown/Black
3	Green	9	Orange	15	Yellow/Red	21	Blue/Black	27	Green/Black	33	Grey/Brown
4	Yellow	10	Pink	16	White/Red	22	Orange/Blue	28	Orange/Green^	34	Yellow/Violet
5	White	11	Turquoise	17	Red/Black	23	Green/Blue*	29	Grey/Green	35	Violet/Black
6	Black	12	Grey	18	Red/Brown	24	Grey/Blue*	30	Yellow/Brown	36	White/Violet

Note: The colour code of 25 core cables has core colours 23 & 24* replaced with 26 and 28^.

Electrical Characteristics

Nominal Conductor Resistance @ 20°C : < 92 Ω/km
 Insulation Resistance : > 200 MΩ.M
 Voltage Rating : 440V rms up to 1600 MHz
 Test Voltage : 2.5kV for 5 Minutes
 Current Rating : 1 amps

Physical Characteristics

Overall Diameter : See Table
 Min. Bend Radius : 7.5 x OD
 Temperature Rating : -0°C to 70°C
 Weight : See Table

Standards

Flame Retardant : BS EN 60332-1-2
 RoHS3 Compliant : Yes
 CE Compliant : LVD (2014/35/EU)
 Generally Manufactured to : Def Stan 61-12 Part 4

Part No.	Size	No. of Cores	Weight kg/km	O/D mm	Part No.	Size	No. of Cores	Weight kg/km	O/D mm
39300202	7-2-2C	2	25	3.8	39300215	7-2-15C	15	105	7.6
39300203	7-2-3C	3	29	4.0	39300218	7-2-18C	18	115	8.4
39300204	7-2-4C	4	33	4.6	39300220	7-2-20C	20	124	8.6
39300206	7-2-6C	6	57	5.9	39300225	7-2-25C	25	153	9.5
39300208	7-2-8C	8	66	6.4	39300236	7-2-36C	36	207	10.7
39300212	7-2-12C	12	87	7.0					