

Specifications

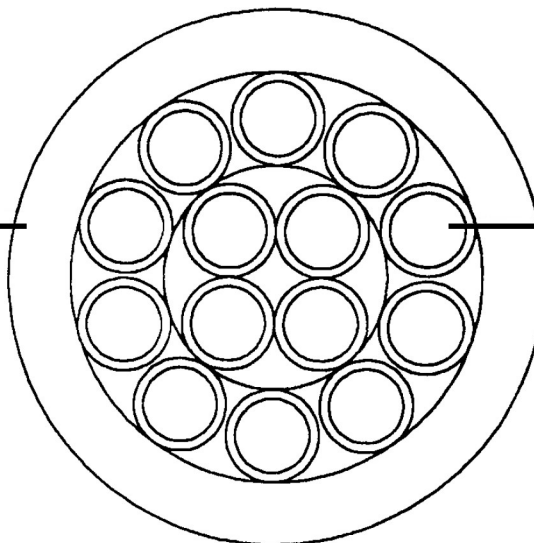
Def Stan 61-12 Part 18 - Issue 4 - Type 1 Wire

Def Stan 61 - 12 Part 31 - Issue 1

Def Stan 61-12 Part 25

Jacket -

Extruded Zerohal - Black
(See below for jacket marking)



Components -

99M0111-22

EPD Number	N.S.N. 6145-99-	Number of Cores	Core Lay-up	Nominal Bundle Outside Diameter	Minimum Average Jacket Thickness (mm)	Nominal Finished Cable Outside Diameter (mm)	Nominal Weight (kg/km)
62511A	891-9880	3	3	2.42	1.0	4.53 ± 0.11	31
62512A	891-9881	7	1+6	3.36	1.0	5.50 ± 0.14	52
62513A	891-9882	14	4+10	4.94	1.0	7.12 ± 0.18	91
62514A	891-9883	19	1+6+12	5.60	1.0	7.79 ± 0.19	114
62515A	891-9884	24	2+8+14	6.72	1.0	9.15 ± 0.23	147
62516A	891-9885	37	1+6+12+18	7.84	1.0	10.30 ± 0.26	210
62517A	891-9886	44	2+8+14+20	8.96	1.0	11.65 ± 0.29	249

Colour Coding: Def Stan 61-12 Part 25 (Section A)

Jacket Marking: Example of EPD62513A

891-9882 DSP25-1-19/0.15 GBXSS Year of Manufacture Code Raychem

(printed at intervals of between 300mm and 500mm)

Fillers, binders and wraps may be used as necessary to form a round construction

Multicore Cables:

2 core - one red, one blue

3 core - one red, one blue, one white

Others—2 adjacent marker cores - one red (pilot core), one blue (direction core), remainder all white in each cable layer

Where a single core is used in the centre of the cable, its colour shall be white.

In addition, all cores in a multicore cable having four or more cores shall be identified by means of numbers in a contrasting colour.

Example: 5 core cable shall be colour red, blue, white, white, white and numbered sequentially from 1 to 5

ie Red core numbered 1, blue core numbered 2, white cores numbered 3, 4 and 5