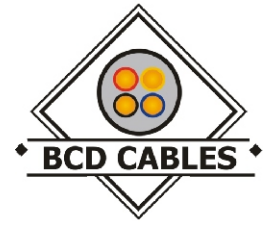


# BCD CABLES TYPE D31



## Halogen Offshore Cable 60/250v BFOU(c)

Fire Resistant Instrumentation Cable for fixed installation in ships & offshore structures in areas that require mechanical protection & electrical screening.

### Construction:

Class 2 Tinned Copper Conductors/Mica Glass Tape/EPR insulation/Collective Copper Tape Screen/SHF2 Bedding/Tinned Copper Wire Braid/SHF21 Halogen Free & Mud Resistant Sheath

### NEK 606 Type BFOU (c)

60/250v

pairs/ triples	Conductor			Insulation thickness	Inner covering thickness	Diameter over inner covering	Overall diameter	Approx. cable weight
	Size	Const.	Dia.					
-	mm <sup>2</sup>	No./mm	mm	mm	mm	mm	mm	kg/km
1P	0.75	7/0.37	1.11	0.8	1	9	13.4	302
2P	0.75	7/0.37	1.11	0.8	1	14.1	19.4	657
4P	0.75	7/0.37	1.11	0.8	1	16.4	22	832
5P	0.75	7/0.37	1.11	0.8	1	18.5	24.2	985
12P	0.75	7/0.37	1.11	0.8	1	25.2	31.5	1617
24P	0.75	7/0.37	1.11	0.8	1.2	34.8	42.4	2972
1T	0.75	7/0.37	1.11	0.8	1	9.6	14	335
2T	0.75	7/0.37	1.11	0.8	1	16.4	21.9	816
4T	0.75	7/0.37	1.11	0.8	1	19.3	25	1055
8T	0.75	7/0.37	1.11	0.8	1	25.6	31.9	1648
12T	0.75	7/0.37	1.11	0.8	1.2	31.9	39.2	2559
1P	1.5	7/0.53	1.59	0.8	1	10	14.9	432
2P	1.5	7/0.53	1.59	0.8	1	15	20.4	743
4P	1.5	7/0.53	1.59	0.8	1	18.4	24.1	1026
7P	1.5	7/0.53	1.59	0.8	1	21.5	27.5	1337
12P	1.5	7/0.53	1.59	0.8	1.2	28.9	35.5	2122
24P	1.5	7/0.53	1.59	0.8	1.4	39.7	47.7	3916
1T	1.5	7/0.53	1.59	0.8	1	10.6	15.7	478
2T	1.5	7/0.53	1.59	0.8	1	18.3	24	990
4T	1.5	7/0.53	1.59	0.8	1	21.6	27.6	1315
8T	1.5	7/0.53	1.59	0.8	1.2	29.2	35.8	2151



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