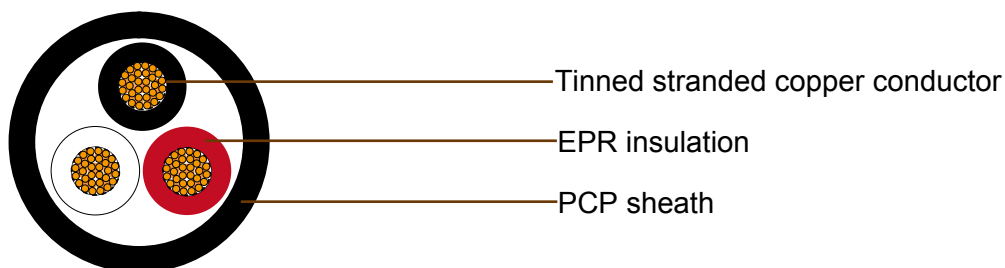


0.6/1kV DPNP, TPNP, FPNP

Standard

- ▶ JISC 3410-1999
- ▶ IEC 60332-1

Cable Construction



Conductor	D(T,F)	Tinned annealed stranded copper, class 5 according to IEC 60228
Insulation	P	85°C EPR as per JIS C 3410
Cabling		Insulated conductors shall be cabled. Flame retardant & non-hygroscopic fillers may be used
Sheath	NP	PCP as per JIS C 3410
Core identification		2C Black, White 3C Black, White, Red 4C Black, White, Red, Green
Outer sheath color		Black

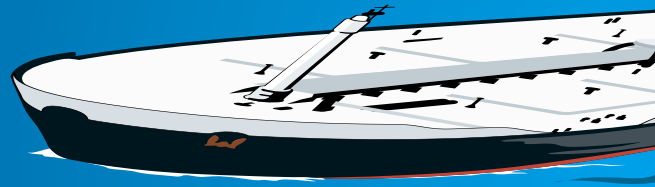
Cable Parameter

No. of Cores	Conductor			Thick. of insulation	Thick. of Sheath	Nom. overall dia.	Tolerance	Cable Weight
	Size	Construction	O.D					
	mm ²	No./mm	mm	mm	mm	mm	mm	kg/km
2	0.75	24/0.20	1.13	1	1.4	9.7	0.4	130
2	1	32/0.20	1.27	1	1.4	9.9	0.4	135
2	1.5	30/0.25	1.58	1	1.5	10.8	0.4	165



Addison

JIS Shipboard Cables



No. of Cores	Conductor			Thick. of insulation	Thick. of Sheath	Nom. overall dia.	Tolerance	Cable Weight
	Size	Construction	O.D					
	mm ²	No./mm	mm					
2	2.5	49/0.25	2.02	1	1.6	11.8	0.5	205
2	4	55/0.30	2.57	1	1.7	13.1	0.5	265
2	6	82/0.30	3.14	1	1.8	14.5	0.6	340
3	0.75	24/0.20	1.13	1	1.4	10.2	0.4	145
3	1	32/0.20	1.27	1	1.5	10.7	0.4	160
3	1.5	30/0.25	1.58	1	1.5	11.4	0.5	190
3	2.5	49/0.25	2.02	1	1.6	12.5	0.5	240
3	4	55/0.30	2.57	1	1.8	14.1	0.6	325
3	6	82/0.30	3.14	1	1.9	15.6	0.6	420
4	0.75	24/0.20	1.13	1	1.5	11.3	0.5	175
4	1	32/0.20	1.27	1	1.6	11.8	0.5	200
4	1.5	30/0.25	1.58	1	1.6	12.2	0.5	225
4	2.5	49/0.25	2.02	1	1.8	14.1	0.6	310
4	4	55/0.30	2.57	1	1.9	15.6	0.6	405
4	6	82/0.30	3.14	1	2	17.2	0.7	525

