CORRENTE NOMINALE - TABELLA GENERALE IEC 60092-352, TABLE A.4 - Potenza nominale per cavi navali serie SH-…, temperatura conduttore di rame: 90°C, in temperatura ambiente di 45°C

CURRENT RATING - GENERAL TABLE IEC 60092-352, TABLE A.4 - Power rating for shipboard cables series SH-…, copper conductor temperature: 90°C, with ambient temperature of 45°C

Metodo di installazione Installation method						
Nominal cross-sectional area of conductor (mm²)	Method B1 Insulated conductors or single core cables in conduit on a bulkhead		Method B2 Multi-core cable in conduit on a bulkhead		Method C Multi-core cables on a bulkhead	
	Two conductors	Three conductors	Two conductors	Three conductors	Two conductors	Three conductors
1,5	20	17,5	19	17	21	19
2,5	27	24	26	23	29	26
4	37	32	35	30	39	35
6	47	42	44	38	50	45
10	65	57	60	52	70	62
16	87	77	79	70	93	84
25	116	102	104	91	120	104
35	143	125	127	111	149	128
50	172	152	152	134	182	156
70	220	193	192	169	234	199
95	266	234	231	203	285	242
120	308	271	265	233	332	280
150					384	323
185					440	369
240					521	435
300					603	501
400						
500						
630						

Metodo di installazione Installation method							
Nominal cross-sectional area of conductor (mm²)	**Method E** **Multi-core cables in free air**		**Method F** **Single core cables, touching in free air**			**Method G** **Single core cables, spaced in free air**	
	Two conductors	Three conductors	Two conductors	Three conductors trefoil	Three conductors	Horizontal	Vertical
1,5	23	20					
2,5	31	28					
4	43	37					
6	55	47					
10	75	65					
16	100	87					
25	130	110	140	117	123	158	140
35	161	137	174	147	153	197	175
50	196	167	211	180	188	239	214
70	251	214	270	233	243	307	277
95	306	259	328	285	298	374	338
120	357	301	380	333	348	435	395
150	412	347	438	386	404	502	458
185	472	397	500	444	464	575	526
240	558	468	591	528	552	679	626
300	645	540	681	612	640	785	725
400			818	716	755	944	877
500			942	823	868	1090	1017
630			1091	947	1001	1265	1185