

# CEPJ/SC Series, CEPF/SC Series

0.6/1kV

乙丙橡胶绝缘低烟无卤电力电缆

EPR insulated halogen-free low-smoke shipboard power cable

图例 Example:

CEPJ85/SC  
3X120



型号: CEPJ/SC  
Type: CEPJ80/SC  
CEPJ90/SC  
CEPJ85/SC  
CEPJ95/SC  
CEPF/SC  
CEPF80/SC  
CEPF90/SC  
CEPF86/SC  
CEPF96/SC

## 用途 Application

船用电力电缆可用于河海各种船舶及海上石油平台等水上建筑的电力照明和一般控制装置之用。对冶金、化工、电力等工矿企业亦同样适用。

The cable is intended for power lighting and control system of shipboard and off-shore building such as oil platform. It is also available to metallurgical industry, chemical works, power plant and corporation mining etc.

## 结构 Construction

## 执行标准 Standards applied

- |                   |      |                 |
|-------------------|------|-----------------|
| IEC 60092-353     | - 设计 | Design          |
| IEC 60228 Class 2 | - 导体 | Conductor       |
| IEC 60092-351     | - 绝缘 | Insulation      |
| IEC 60092-359     | - 护套 | Sheath          |
| IEC 60332-3-22    | - 阻燃 | Flame Retardant |
| IEC 60754         | - 无卤 | Halogen Free    |
| IEC 61034         | - 低烟 | Low Smoke       |

组分 Components	代号 Code	材料/描述 Material/Description
系列代号 Series code	C	船用电力电缆 Shipboard power cable
导体 Conductor		绞合镀锡退火铜, IEC 60228 Class 2 Stranded tinned annealed copper (STC), IEC 60228 Class 2
绝缘 Insulation	E	乙丙橡胶 EPR, IEC 60092-351
内护套 Inner sheath	PJ	无卤阻燃热固性材料 Halogen-free flame retardant thermoset compound (SHF2)
	PF	无卤阻燃热塑性材料 Halogen-free flame retardant thermoplastic compound (SHF1)
铠装 Armor	8	镀锡铜丝编织 Tinned copper wire braid (TCWB)
	9	镀锌钢丝编织 Galvanized steel wire braided (GSWB)
外护套 Outer sheath	0	无外护套 Without outer sheath
	5	无卤阻燃热固性材料 Halogen-free flame retardant thermoset compound (SHF2)
	6	无卤阻燃热塑性材料 Halogen-free flame retardant thermoplastic compound (SHF1)
外护套颜色 Outer sheath color		黑色(如有) Black, if any
燃烧特性 Flammability	SC	低烟无卤阻燃 LSHF Flame retardant, IEC60332-3-22(CAT.A)

# CEV/SA Series, CEF/SA Series

0.6/1kV

乙丙橡胶绝缘电力电缆

EPR insulated shipboard power cable

图例 **Example:**

**CEV82/SA  
3X120**



型号: **CEV/SA**  
**Type:** **CEV80/SA**  
**CEV90/SA**  
**CEV82/SA**  
**CEV92/SA**  


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**CEF/SA**  
**CEF80/SA**  
**CEF90/SA**  
**CEF82/SA**  
**CEF92/SA**

## 用途 Application

船用电力电缆可用于河海各种船舶及海上石油平台等水上建筑的电力照明和一般控制装置之用。对冶金、化工、电力等工矿企业亦同样适用。

The cable is intended for power lighting and control system of shipboard and off-shore building such as oil platform. It is also available to metallurgical industry, chemical works, power plant and corporation mining etc

## 结构 Construction

## 执行标准 Standards applied

IEC 60092-353	- 设计	Design
IEC 60228 Class2	- 导体	Conductor
IEC 60092-351	- 绝缘	Insulation
IEC 60092-359	- 护套	Sheath
IEC 60332-3-22	- 阻燃	Flame Retardant

组分 Components	代号 Code	材料/描述 Material/Description
系列代号 Series code	C	船用电力电缆 Shipboard power cable
导体 Conductor		绞合镀锡退火铜, IEC 60228 Class 2 Stranded tinned annealed copper (STC), IEC 60228 Class 2
绝缘 Insulation	E	乙丙橡胶 EPR, IEC 60092-351
内护套 Inner sheath	F	氯丁橡胶 PCP
	V	聚氯乙烯 PVC
铠装 Armor	8	镀锡铜丝编织 Tinned copper wire braid (TCWB)
	9	镀锌钢丝编织 Galvanized steel wire braided (GSWB)
外护套 Outer sheath	0	无外护套 Without outer sheath
	2	聚氯乙烯 PVC
外护套颜色 Outer sheath color		黑色(如有) Black, if any
燃烧特性 Flammability	SA	阻燃 Flame retardant, IEC60332-3-22(CAT.A)

CEPJ/SC, CEPF/SC Series

芯数x截面 No. of cores x sectional area	CEPJ/SC, CEPF/SC			CEPJ80/SC, CEPF80/SC CEPJ90/SC, CEPF90/SC				CEPJ85/SC, CEPF86/SC CEPJ95/SC, CEPF96/SC			
	外径 Over diam. mm		约重 Approx. weight kg/km	外径 Over diam. mm		约重 Approx. weight		外径 Over diam. mm		约重	
	标称 Nom.	最大 Max.		标称 Nom.	最大 Max.	80系列 kg/km	90系列 kg/km	标称 Nom.	最大 Max.	85系列 kg/km	95系列 kg/km
	No. x mm <sup>2</sup>										
1 x 1	5.5	6.4	45	6.5	7.4	80	76	8.5	9.6	118	114
1 x 1.5	5.8	6.6	55	6.8	7.8	93	89	8.8	9.8	135	130
1 x 2.5	6.2	7.2	70	7.2	8.2	111	107	9.2	10.5	154	149
1 x 4	6.8	7.6	90	7.8	8.6	135	130	9.8	11.0	180	174
1 x 6	7.3	8.2	115	8.3	9.4	164	159	10.3	11.5	209	204
1 x 10	8.5	9.6	169	9.5	10.5	228	221	11.3	12.5	274	268
1 x 16	9.5	11.0	237	10.5	12.0	304	297	12.5	14.0	355	348
1 x 25	11.4	13.0	358	12.9	14.5	476	464	14.9	16.5	532	519
1 x 35	12.7	14.0	469	14.2	15.5	603	589	16.4	18.0	668	654
1 x 50	14.5	16.0	624	16.0	17.5	780	765	18.2	20.0	848	833
1 x 70	16.3	18.0	862	17.8	20.0	1046	1029	20.0	22.0	1121	1104
1 x 95	18.8	21.0	1164	20.3	22.5	1382	1362	22.7	25.0	1458	1438
1 x 120	20.6	22.5	1441	22.1	24.0	1688	1666	24.7	27.0	1769	1748
1 x 150	22.8	24.5	1764	24.3	26.5	2044	2021	26.9	29.0	2125	2102
1 x 185	25.2	27.5	2194	26.7	29.0	2515	2489	29.5	32.0	2606	2580
1 x 240	28.5	30.5	2848	30.0	32.0	3229	3199	33.0	35.5	3321	3292
1 x 300	31.5	33.5	3540	33.5	36.0	4069	4026	36.5	39.0	4172	4128
2 x 1	9.0	10.5	90	10.0	11.5	147	141	12.0	13.5	203	197
2 x 1.5	9.6	11.0	106	10.6	12.0	167	160	12.6	14.0	224	217
2 x 2.5	10.4	12.0	135	11.9	13.5	234	222	13.9	15.5	296	285
2 x 4	11.8	13.0	181	13.3	14.5	293	281	15.3	16.5	359	346
2 x 6	12.8	14.5	231	14.3	16.0	354	340	16.5	18.0	431	417
2 x 10	15.0	16.5	340	16.5	18.0	486	470	18.7	20.5	570	554
2 x 16	17.2	19.0	486	18.7	20.5	657	639	21.1	23.0	756	738
2 x 25	20.8	23.0	730	22.3	24.5	943	921	24.9	27.0	1063	1041
2 x 35	23.6	25.5	966	25.1	27.0	1213	1188	27.7	30.0	1340	1315
2 x 50	27.0	29.5	1281	28.5	31.0	1571	1543	31.3	34.0	1721	1693
2 x 70	31.0	33.5	1774	33.0	35.5	2210	2167	36.0	39.0	2384	2341
2 x 95	36.0	39.0	2421	38.0	41.0	2943	2893	41.4	45.0	3161	3112
2 x 120	39.4	42.5	2983	41.4	44.5	3569	3515	44.8	48.0	3788	3734
2 x 1+E	9.5	11.0	114	10.5	12.0	175	168	12.5	14.0	232	225
2 x 1.5+E	10.2	11.5	136	11.7	13.0	233	222	13.7	15.0	294	282
2 x 2.5+E	11.2	12.5	183	12.7	14.5	291	279	14.7	16.5	355	343
2 x 4+E	12.5	14.0	242	14.0	15.5	363	350	16.2	17.5	436	423
2 x 6+E	13.6	15.5	320	15.1	17.0	456	441	17.3	19.0	533	518
2 x 10+E	16.0	17.5	468	17.5	19.0	629	612	19.7	21.5	721	704
2 x 16+E	18.3	20.5	677	19.8	22.0	867	847	22.2	24.5	965	945
3 x 25+E	23.7	26.0	933	25.2	27.5	1178	1154	27.8	30.5	1131	1107
3 x 35+E	27.5	30.0	1293	29.0	31.5	1587	1559	31.8	34.5	1523	1494
3 x 50+E	30.6	33.0	1607	32.6	35.5	2028	1986	35.6	38.5	1948	1906
3 x 70+E	34.8	37.5	2196	36.8	39.5	2692	2645	40.0	43.0	2583	2535
3 x 95+E	40.4	44.0	2989	42.4	46.0	3584	3529	46.0	50.0	3434	3379
3 x 120+E	44.7	48.0	3799	46.7	50.0	4482	4421	50.5	54.0	4292	4231
3 x 1	9.5	11.0	114	10.5	12.0	175	168	12.5	14.0	232	225
3 x 1.5	10.2	11.5	136	11.7	13.0	233	222	13.7	15.0	294	282
3 x 2.5	11.2	12.5	183	12.7	14.5	291	279	14.7	16.5	355	343
3 x 4	12.5	14.0	242	14.0	15.5	363	350	16.2	17.5	436	423
3 x 6	13.6	15.5	320	15.1	17.0	456	441	17.3	19.0	533	518
3 x 10	16.0	17.5	468	17.5	19.0	629	612	19.7	21.5	721	704
3 x 16	18.3	20.5	677	19.8	22.0	867	847	22.2	24.5	965	945
3 x 25	22.4	24.5	1039	23.9	26.0	1280	1257	26.5	29.0	1397	1374
3 x 35	25.4	27.5	1381	26.9	29.0	1663	1637	29.7	32.0	1795	1769
3 x 50	29.1	31.5	1838	30.6	33.0	2173	2143	33.6	36.5	2327	2297
3 x 70	33.4	36.0	2555	35.4	38.0	3055	3009	38.6	41.5	3226	3180
3 x 95	38.7	42.0	3493	40.7	44.0	4097	4044	44.1	47.5	4287	4233
3 x 120	42.4	45.5	4317	44.4	47.5	5002	4944	48.0	51.5	5204	5146
3 x 150	47.1	50.5	5299	49.1	52.5	6084	6020	52.9	56.5	6302	6238
3 x 185	52.3	56.0	6605	54.3	58.5	7511	7440	58.5	62.5	7771	7700

CEPJ/SC, CEPF/SC Series

芯数x截面 No. of cores x sectional area	CEPJ/SC, CEPF/SC			CEPJ80/SC, CEPF80/SC CEPJ90/SC, CEPF90/SC				CEPJ85/SC, CEPF86/SC CEPJ95/SC, CEPF96/SC			
	外径 Over diam. mm		约重 Approx. weight kg/km	外径 Over diam. mm		约重 Approx. weight		外径 Over diam. mm		约重 Approx. weight	
	标称 Nom.	最大 Max.		标称 Nom.	最大 Max.	80系列 kg/km	90系列 kg/km	标称 Nom.	最大 Max.	85系列 kg/km	95系列 kg/km
	No. x mm <sup>2</sup>										
4 x 1	10.4	12.0	135	11.9	13.5	231	220	13.9	15.5	291	280
4 x 1.5	11.3	13.0	168	12.8	14.5	273	261	14.8	16.5	336	324
4 x 2.5	12.3	14.0	223	13.8	15.5	338	325	15.8	17.5	403	390
4 x 4	13.9	15.0	304	15.4	17.0	436	422	17.6	19.0	512	498
4 x 6	15.1	17.0	398	16.6	18.5	545	529	18.8	20.5	624	608
4 x 10	17.8	19.5	600	19.3	21.0	779	760	21.7	23.5	872	854
4 x 16	20.4	22.5	874	21.9	24.0	1087	1066	24.3	26.5	1183	1162
4 x 25	24.9	27.5	1345	26.4	29.0	1618	1593	29.2	32.0	1749	1723
4 x 35	28.2	30.5	1793	29.7	32.0	2115	2087	32.5	35.0	2243	2214
4 x 50	32.3	35.5	2393	34.3	37.5	2869	2825	37.5	41.0	3040	2996
4 x 70	37.1	40.0	3334	39.1	42.0	3909	3858	42.5	46.0	4090	4039
4 x 95	43.0	47.0	4566	45.0	49.0	5266	5208	48.6	52.5	5459	5401
4 x 120	47.3	51.0	5673	49.3	53.0	6475	6411	53.1	57.0	6674	6610
4 x 150	52.5	56.0	6964	54.5	58.0	7886	7815	58.7	62.5	8123	8052
5 x 1	11.5	13.0	172	13.0	14.5	282	269	15.0	16.5	347	334
7 x 1	12.5	14.0	220	14.0	15.5	340	327	16.2	18.0	417	404
10 x 1	16.0	18.0	311	17.5	19.5	464	447	19.7	22.0	567	550
12 x 1	16.7	18.5	364	18.2	20.0	525	508	20.6	22.5	628	610
14 x 1	17.6	19.5	412	19.1	21.0	583	564	21.5	23.5	689	670
16 x 1	18.5	20.5	460	20.0	22.0	641	621	22.4	24.5	752	733
19 x 1	19.7	22.0	539	21.2	23.5	733	712	23.6	26.0	847	826
24 x 1	23.2	25.5	680	24.7	27.0	909	885	27.3	30.0	1051	1026
27 x 1	23.7	26.0	746	25.2	27.5	983	958	27.8	30.5	1124	1099
30 x 1	24.8	27.5	827	26.3	29.0	1077	1051	29.1	32.0	1237	1211
33 x 1	25.7	28.5	898	27.2	30.0	1159	1132	30.0	33.0	1321	1294
37 x 1	26.7	29.5	989	28.2	31.0	1262	1235	31.0	34.0	1427	1399
5 x 1.5	12.3	14.0	207	13.8	15.5	325	312	15.8	17.5	400	387
7 x 1.5	13.4	15.0	268	14.9	17.0	398	383	17.1	19.0	477	463
10 x 1.5	17.4	19.5	388	18.9	21.0	556	538	21.3	23.5	663	644
12 x 1.5	18.0	20.0	446	19.5	21.5	622	603	21.9	24.0	728	709
14 x 1.5	18.9	21.0	506	20.4	22.5	692	672	22.8	25.0	801	781
16 x 1.5	20.1	22.5	576	21.6	24.0	775	754	24.0	26.5	901	880
19 x 1.5	21.2	23.5	665	22.7	25.0	878	855	25.3	27.5	1007	985
24 x 1.5	25.2	27.5	850	26.7	29.5	1104	1078	29.5	32.5	1263	1237
27 x 1.5	25.7	28.5	935	27.2	30.0	1197	1171	30.0	33.0	1358	1331
30 x 1.5	26.7	29.5	1024	28.2	31.0	1299	1271	31.0	34.0	1461	1434
33 x 1.5	27.9	30.5	1126	29.4	32.5	1416	1387	32.2	35.0	1579	1551
37 x 1.5	29.0	32.0	1243	30.5	33.5	1547	1518	33.5	36.5	1731	1701
5 x 2.5	13.4	15.0	275	14.9	17.0	405	391	17.1	19.0	485	470
7 x 2.5	14.8	16.5	368	16.3	18.0	514	498	18.5	20.5	596	580
10 x 2.5	19.0	21.0	530	20.5	23.0	720	700	22.9	25.5	828	808
12 x 2.5	19.8	22.0	612	21.3	23.5	811	790	23.7	26.0	921	900
14 x 2.5	20.8	23.0	698	22.3	24.5	909	887	24.9	27.5	1031	1010
16 x 2.5	22.2	24.5	796	23.7	26.0	1023	1000	26.3	29.0	1149	1126
19 x 2.5	23.4	25.5	922	24.9	27.5	1165	1141	27.5	30.0	1295	1270
24 x 2.5	27.8	30.5	1176	29.3	32.0	1467	1439	32.1	35.0	1629	1600
27 x 2.5	28.4	31.0	1298	29.9	32.5	1600	1571	32.7	35.5	1774	1745
30 x 2.5	29.4	32.5	1424	30.9	34.0	1741	1710	33.9	37.0	1919	1888
33 x 2.5	30.8	33.5	1566	32.8	36.0	1989	1946	35.8	39.0	2174	2131
37 x 2.5	32.0	35.0	1733	34.0	37.5	2177	2133	37.2	40.5	2382	2337

注: a) CEV, CEF阻燃系列电缆参照上述数据使用

b) 上述参数仅供参考, 如需采用须经我司技术部门确认。上述任何参数修改恕不另行通知。

Note: a) Data above can be used for CEV and CEF flame retardant series cable.

b) Data above only for reference, confirmation needed by our technical department. We reserve the right to alter all information without notice.

**CEPJ/NC Series,CEPF/NC Series**

**0.6/1kV**

乙丙橡胶绝缘低烟无卤电力电缆

**EPR insulated halogen-free low-smoke shipboard power cable**

图例 **Example:**

**CEPF86/NC  
3X120**



- 型号: **CEPJ/NC**  
 Type: **CEPJ80/NC**  
**CEPJ90/NC**  
**CEPJ85/NC**  
**CEPJ95/NC**  


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**CEPF/NC**  
**CEPF80/NC**  
**CEPF90/NC**  
**CEPF86/NC**  
**CEPF96/NC**

**用途 Application**

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The cable is intended for power lighting and control system of shipboard and off-shore building such as oil platform. It is also available to metallurgical industry, chemical works, power plant and corporation mining etc.

**结构 Construction**

**执行标准 Standards applied**

- |                  |      |                 |
|------------------|------|-----------------|
| IEC 60092-353    | - 设计 | Design          |
| IEC 60228 Class2 | - 导体 | Conductor       |
| IEC 60092-351    | - 绝缘 | Insulation      |
| IEC 60092-359    | - 护套 | Sheath          |
| IEC 60331        | - 耐火 | Fire Resistant  |
| IEC 60332-3-22   | - 阻燃 | Flame Retardant |
| IEC 60754        | - 无卤 | Halogen Free    |
| IEC 61034        | - 低烟 | Low Smoke       |

组分 Components	代号 Code	材料/描述 Material/Description
系列代号 Series code	C	船用电力电缆 Shipboard power cable
导体 Conductor		绞合镀锡退火铜, IEC 60228 Class 2 Stranded tinned annealed copper (STC), IEC 60228 Class 2
绝缘 Insulation	E	耐火云母带+乙丙橡胶 Mica glass tape + EPR, IEC 60092-351
内护套 Inner sheath	PJ	无卤阻燃热固性材料 Halogen-free flame retardant thermoset compound (SHF2)
	PF	无卤阻燃热塑性材料 Halogen-free flame retardant thermoplastic compound (SHF1)
铠装 Armor	8	镀锡铜丝编织 Tinned copper wire braided (TCWB)
	9	镀锌钢丝编织 Galvanized steel wire braided (GSWB)
外护套 Outer sheath	0	无外护套 Without outer sheath
	5	无卤阻燃热固性材料 Halogen-free flame retardant thermoset compound (SHF2)
	6	无卤阻燃热塑性材料 Halogen-free flame retardant thermoplastic compound (SHF1)
外护套颜色 Outer sheath color		黑色(如有) Black, if any
燃烧特性 Flammability	NC	低烟无卤耐火 LSHF Fire resistant, IEC60331

**CEV/NA Series, CEF/NA Series**

**0.6/1kV**

乙丙橡胶绝缘电力电缆

EPR insulated shipboard power cable

图例 **Example:**

**CEF92/NA  
3X120**



型号: **CEV/NA**  
**Type:** **CEV80/NA**  
**CEV90/NA**  
**CEV82/NA**  
**CEV92/NA**  


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**CEF/NA**  
**CEF80/NA**  
**CEF90/NA**  
**CEF82/NA**  
**CEF92/NA**

**用途 Application**

船用电力电缆可用于河海各种船舶及海上石油平台等水上建筑的电力照明和一般控制装置之用。对冶金、化工、电力等工矿企业亦同样适用。

The cable is intended for power lighting and control system of shipboard and off-shore building such as oil platform. It is also available to metallurgical industry, chemical works, power plant and corporation mining etc

**结构 Construction**

**执行标准 Standards applied**

- IEC 60092-353 – 设计 **Design**
- IEC 60228 Class2 – 导体 **Conductor**
- IEC 60092-351 – 绝缘 **Insulation**
- IEC 60092-359 – 护套 **Sheath**
- IEC 60331 – 耐火 **Fire Resistant**
- IEC 60332-3-22 – 阻燃 **Flame Retardant**

组分 Components	代号 Code	材料/描述 Material/Description
系列代号 Series code	C	船用电力电缆 Shipboard power cable
导体 Conductor		绞合镀锡退火铜, IEC 60228 Class 2 Stranded tinned annealed copper (STC), IEC 60228 Class 2
绝缘 Insulation	E	耐火云母带+乙丙橡胶 Mica glass tape + EPR, IEC 60092-351
内护套 Inner sheath	F	氯丁橡胶 PCP
	V	聚氯乙烯 PVC
铠装 Armor	8	镀锡铜丝编织 Tinned copper wire braid (TCWB)
	9	镀锌钢丝编织 Galvanized steel wire braided (GSWB)
外护套 Outer sheath	0	无外护套 Without outer sheath
	2	聚氯乙烯 PVC
外护套颜色 Outer sheath color		黑色(如有) Black, if any
燃烧特性 Flammability	NA	耐火 Fire resistant, IEC60331

CEPJ/NC, CEPF/NC Series

芯数x截面 No. of cores x sectional area	CEPJ/NC, CEPF/NC			CEPJ80/NC, CEPF80/NC CEPJ90/NC, CEPF90/NC				CEPJ85/NC, CEPF86/NC CEPJ95/NC, CEPF96/NC			
	外径 Over diam. mm		约重 Approx. weight kg/km	外径 Over diam. mm		约重 Approx. weight		外径 Over diam. mm		约重 Approx. weight	
	标称 Nom.	最大 Max.		标称 Nom.	最大 Max.	80系列 kg/km	90系列 kg/km	标称 Nom.	最大 Max.	85系列 kg/km	95系列 kg/km
	No. x mm <sup>2</sup>										
1 x 1	6.1	7.0	56	7.1	8.0	96	91	9.1	10.0	137	133
1 x 1.5	6.4	7.4	64	7.4	8.4	106	101	9.4	10.5	149	145
1 x 2.5	6.8	7.8	79	7.8	8.8	124	119	9.8	11.0	169	164
1 x 4	7.4	8.2	101	8.4	9.4	150	145	10.4	11.5	196	190
1 x 6	7.9	8.9	126	8.9	10.0	179	173	10.9	12.0	226	220
1 x 10	9.1	10.5	182	10.1	11.5	244	238	12.1	13.5	295	289
1 x 16	10.1	11.5	251	11.6	13.0	353	342	13.6	15.0	408	397
1 x 25	12.0	13.5	375	13.5	15.0	499	486	15.5	17.0	566	553
1 x 35	13.3	14.5	488	14.8	16.5	628	614	17.0	18.5	694	680
1 x 50	15.1	16.5	646	16.6	18.5	808	792	18.8	20.5	877	861
1 x 70	17.1	19.0	886	18.6	20.5	1077	1058	21.0	23.0	1156	1138
1 x 95	19.6	21.5	1200	21.1	23.0	1426	1406	23.5	25.5	1504	1483
1 x 120	21.2	23.0	1471	22.7	24.5	1724	1702	25.3	27.5	1810	1788
1 x 150	23.4	25.5	1797	24.9	27.0	2084	2060	27.5	29.5	2166	2142
1 x 185	25.8	28.0	2230	27.3	29.5	2558	2531	30.1	32.5	2651	2624
1 x 240	29.1	31.0	2889	30.6	33.0	3277	3247	33.6	36.0	3374	3344
1 x 300	32.1	34.5	3585	34.1	36.5	4123	4079	37.3	40.0	4227	4183
2 x 1	10.2	11.5	108	11.7	13.0	204	193	13.7	15.0	265	254
2 x 1.5	10.8	12.5	124	12.3	14.0	226	214	14.3	16.0	291	279
2 x 2.5	11.8	13.0	160	13.3	15.0	271	259	15.3	17.0	340	327
2 x 4	13.0	14.5	203	14.5	16.0	326	312	16.7	18.0	405	391
2 x 6	14.2	16.0	261	15.7	17.5	397	382	17.9	19.5	480	464
2 x 10	16.2	18.0	366	17.7	19.5	523	506	19.9	22.0	623	606
2 x 16	18.4	20.5	515	19.9	22.0	697	678	22.3	24.5	804	785
2 x 25	22.2	24.5	775	23.7	26.0	1001	978	26.3	28.5	1129	1106
2 x 35	25.0	27.0	1017	26.5	28.5	1278	1252	29.3	31.5	1425	1399
2 x 50	28.4	31.0	1338	29.9	32.5	1642	1613	32.7	35.5	1815	1785
2 x 70	32.2	35.0	1825	34.2	37.0	2276	2232	37.4	40.5	2476	2431
2 x 95	37.2	40.5	2479	39.2	42.5	3017	2965	42.6	46.0	3244	3193
2 x 120	40.6	44.0	3066	42.6	46.0	3672	3616	46.2	50.0	3918	3862
2 x 1+E	10.8	12.5	137	12.3	14.0	239	227	14.3	16.0	304	292
2 x 1.5+E	11.7	13.0	166	13.2	14.5	277	264	15.2	17.0	343	330
2 x 2.5+E	12.5	14.0	210	14.0	15.5	330	316	16.2	18.0	407	394
2 x 4+E	14.0	15.5	277	15.5	17.0	412	397	17.7	19.0	492	477
2 x 6+E	15.1	16.5	352	16.6	18.5	500	484	18.8	20.5	583	567
2 x 10+E	17.5	19.0	513	19.0	21.0	688	670	21.4	23.5	789	770
2 x 16+E	19.8	22.0	727	21.3	23.5	931	911	23.7	26.0	1035	1015
3 x 25+E	25.3	27.5	991	26.8	29.5	1252	1226	29.6	32.5	1203	1177
3 x 35+E	28.9	31.5	1348	30.4	33.0	1656	1626	33.4	36.0	1589	1559
3 x 50+E	32.0	35.0	1668	34.0	37.0	2108	2064	37.2	40.0	2024	1980
3 x 70+E	36.5	39.5	2280	38.5	41.5	2798	2748	41.9	45.0	2684	2634
3 x 95+E	42.0	45.5	3086	44.0	47.5	3704	3647	47.6	51.5	3551	3493
3 x 120+E	46.4	50.0	3906	48.4	52.0	4612	4549	52.2	56.0	4416	4353
3 x 1	10.8	12.5	137	12.3	14.0	239	227	14.3	16.0	304	292
3 x 1.5	11.7	13.0	166	13.2	14.5	277	264	15.2	17.0	343	330
3 x 2.5	12.5	14.0	210	14.0	15.5	330	316	16.2	18.0	407	394
3 x 4	14.0	15.5	277	15.5	17.0	412	397	17.7	19.0	492	477
3 x 6	15.1	16.5	352	16.6	18.5	500	484	18.8	20.5	583	567
3 x 10	17.5	19.0	513	19.0	21.0	688	670	21.4	23.5	789	770
3 x 16	19.8	22.0	727	21.3	23.5	931	911	23.7	26.0	1035	1015
3 x 25	23.7	26.0	1088	25.2	27.5	1342	1317	27.8	30.5	1463	1439
3 x 35	26.7	29.0	1436	28.2	30.5	1732	1704	31.0	33.5	1871	1843
3 x 50	30.6	33.0	1916	32.6	35.5	2354	2312	35.6	38.5	2518	2475
3 x 70	34.7	37.5	2627	36.7	39.5	3145	3097	39.9	43.0	3323	3275
3 x 95	40.0	43.5	3576	42.0	45.5	4199	4144	45.6	49.5	4420	4366
3 x 120	43.9	47.0	4428	45.9	49.5	5135	5075	49.5	53.0	5366	5306
3 x 150	48.4	51.5	5399	50.4	54.0	6203	6137	54.4	58.0	6454	6388
3 x 185	53.6	58.0	6715	55.6	60.0	7641	7568	59.8	64.5	7910	7837

CEPJ/NC, CEPF/NC Series

芯数x截面 No. of cores x sectional area	CEPJ/NC, CEPF/NC			CEPJ80/NC, CEPF80/NC CEPJ90/NC, CEPF90/NC				CEPJ85/NC, CEPF86/NC CEPJ95/NC, CEPF96/NC			
	外径 Over diam. mm		约重 Approx. weight kg/km	外径 Over diam. mm		约重 Approx. weight		外径 Over diam. mm		约重	
	标称	最大		标称	最大	80系列	90系列	标称	最大	85系列	95系列
	No. x mm <sup>2</sup>	Nom.	Max.	Nom.	Max.	kg/km	kg/km	Nom.	Max.	kg/km	kg/km
4 x 1	12.0	13.5	169	13.5	15.0	279	267	15.5	17.0	344	332
4 x 1.5	12.8	14.5	199	14.3	16.0	317	304	16.5	18.0	393	380
4 x 2.5	13.9	15.5	262	15.4	17.0	392	378	17.6	19.5	472	458
4 x 4	15.4	17.0	342	16.9	18.5	488	472	19.1	20.5	570	554
4 x 6	16.8	18.5	447	18.3	20.0	610	593	20.7	22.5	705	688
4 x 10	19.4	21.5	655	20.9	23.0	849	829	23.3	25.5	951	931
4 x 16	22.0	24.5	936	23.5	26.0	1165	1143	26.1	28.5	1282	1259
4 x 25	26.3	29.0	1408	27.8	30.5	1696	1669	30.6	33.5	1833	1806
4 x 35	29.7	32.5	1865	31.2	34.0	2203	2173	34.2	37.0	2355	2325
4 x 50	34.0	37.0	2490	36.0	39.0	2989	2943	39.2	42.5	3167	3121
4 x 70	38.7	42.0	3444	40.7	44.0	4042	3989	44.1	47.5	4229	4176
4 x 95	44.7	48.5	4695	46.7	50.5	5420	5359	50.5	54.5	5646	5585
4 x 120	49.0	52.5	5814	51.0	54.5	6641	6575	55.0	59.0	6876	6810
4 x 150	54.0	58.0	7094	56.0	60.0	8039	7966	60.2	64.5	8289	8217
5 x 1	13.1	14.5	208	14.6	16.5	332	318	16.8	18.5	413	399
7 x 1	14.5	16.0	274	16.0	18.0	413	397	18.2	20.0	498	482
10 x 1	18.6	20.5	388	20.1	22.0	566	546	22.5	24.5	681	661
12 x 1	19.4	21.5	453	20.9	23.0	640	620	23.3	25.5	755	735
14 x 1	20.4	22.5	512	21.9	24.0	710	689	24.3	26.5	839	818
16 x 1	21.5	24.0	573	23.0	25.5	783	761	25.6	28.5	918	895
19 x 1	22.9	25.0	670	24.4	27.0	897	873	27.0	29.5	1036	1012
24 x 1	27.0	30.0	845	28.5	31.5	1113	1085	31.3	34.5	1288	1260
27 x 1	27.8	30.5	940	29.3	32.0	1220	1191	32.1	35.0	1393	1365
30 x 1	28.8	31.5	1027	30.3	33.0	1319	1289	33.3	36.0	1510	1480
33 x 1	30.1	33.0	1129	32.1	35.0	1523	1481	35.1	38.0	1722	1680
37 x 1	31.3	34.0	1244	33.3	36.5	1656	1613	36.3	39.5	1860	1817
5 x 1.5	14.1	16.0	252	15.6	17.5	387	371	17.8	19.5	470	455
7 x 1.5	15.4	17.0	325	16.9	18.5	474	457	19.1	21.0	561	545
10 x 1.5	20.0	22.0	470	21.5	23.5	663	642	23.9	26.0	794	773
12 x 1.5	20.7	23.0	540	22.2	24.5	742	721	24.8	27.0	873	851
14 x 1.5	21.7	24.0	623	23.2	25.5	839	816	25.8	28.5	974	951
16 x 1.5	23.1	25.5	697	24.6	27.0	927	902	27.2	29.5	1064	1040
19 x 1.5	24.4	27.0	816	25.9	28.5	1064	1038	28.5	31.5	1221	1195
24 x 1.5	29.0	31.5	1028	30.5	33.5	1322	1292	33.5	36.5	1516	1486
27 x 1.5	29.6	32.5	1130	31.1	34.0	1434	1403	34.1	37.5	1627	1596
30 x 1.5	30.9	34.0	1251	32.9	36.0	1659	1617	35.9	39.0	1860	1818
33 x 1.5	32.1	35.5	1360	34.1	37.5	1787	1742	37.3	41.0	2009	1965
37 x 1.5	33.6	36.5	1517	35.6	39.0	1968	1921	38.8	42.0	2194	2148
5 x 2.5	15.2	17.0	323	16.7	18.5	470	454	18.9	21.0	555	539
7 x 2.5	16.8	18.5	431	18.3	20.0	596	579	20.7	22.5	695	677
10 x 2.5	21.6	24.0	610	23.1	25.5	823	800	25.7	28.5	956	933
12 x 2.5	22.5	25.0	716	24.0	26.5	942	918	26.6	29.0	1075	1051
14 x 2.5	23.7	26.0	816	25.2	27.5	1056	1032	27.8	30.5	1190	1166
16 x 2.5	25.2	27.5	928	26.7	29.0	1186	1160	29.5	32.0	1341	1315
19 x 2.5	26.6	29.0	1075	28.1	30.5	1352	1324	30.9	33.5	1509	1481
24 x 2.5	31.6	34.5	1370	33.6	36.5	1792	1748	36.6	39.5	2011	1967
27 x 2.5	32.3	35.5	1512	34.3	37.5	1948	1904	37.5	41.0	2167	2123
30 x 2.5	33.7	36.5	1674	35.7	39.0	2134	2087	38.9	42.0	2352	2305
33 x 2.5	35.0	38.5	1822	37.0	40.5	2303	2255	40.2	44.0	2525	2477
37 x 2.5	36.6	40.0	2033	38.6	42.0	2542	2491	42.0	45.5	2788	2737

注: a) CEV, CEF耐火系列电缆参照上述数据使用

b) 上述参数仅供参考, 如需采用须经我司技术部门确认。上述任何参数修改恕不另行通知。

Note: a) Data above can be used for CEV and CEF fire resistant series cable.

b) Data above only for reference, confirmation needed by our technical department. We reserve the right to alter all information without notice.

**CEPJR/SC Series, CEPFR/SC Series**

**0.6/1kV**

乙丙橡胶绝缘电力软电缆

EPR insulated shipboard power flexible cable

图例 **Example:**

**CEPFR/SC  
4X70**



型号: **CEPJR/SC**  
 Type: **CEPJR80/SC**  
**CEPJR90/SC**  
**CEPJR85/SC**  
**CEPJR95/SC**  


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**CEPFR/SC**  
**CEPFR80/SC**  
**CEPFR90/SC**  
**CEPFR86/SC**  
**CEPFR96/SC**

**用途 Application**

船用电力电缆可用于河海各种船舶及海上石油平台等水上建筑的电力照明和一般控制装置之用。对冶金、化工、电力等工矿企业亦同样适用。

The cable is intended for power lighting and control system of shipboard and off-shore building such as oil platform. It is also available to metallurgical industry, chemical works, power plant and corporation mining etc

**执行标准 Standards applied**

- IEC 60092-353 – 设计 Design
- IEC 60228 Class 5 – 导体 Conductor
- IEC 60092-351 – 绝缘 Insulation
- IEC 60092-359 – 护套 Sheath
- IEC 60332-3-22 – 阻燃 Flame Retardant
- IEC 60754 – 无卤 Halogen Free
- IEC 61034 – 低烟 Low Smoke

**结构 Construction**

组分 Components	代号 Code	材料/描述 Material/Description
系列代号 Series code	C	船用电力电缆 Shipboard power cable
导体 Conductor		绞合软镀锡退火铜, IEC 60228 Class 5 Stranded tinned annealed copper (STC), IEC 60228 Class 5
绝缘 Insulation	E	乙丙橡胶 EPR, IEC 60092-351
护套 Sheath	PJ	无卤阻燃热固性材料 Halogen-free flame retardant thermoset compound (SHF2)
	PF	无卤阻燃热塑性材料 Halogen-free flame retardant thermoplastic compound (SHF1)
结构 Construction	R	软结构导体 Flexible copper conductor
铠装 Armor	8	镀锡铜丝编织 Tinned copper wire braid (TCWB)
	9	镀锌钢丝编织 Galvanized steel wire braided (GSWB)
外护套 Outer sheath	0	无外护套 Without outer sheath
	5	无卤阻燃热固性材料 Halogen-free flame retardant thermoset compound (SHF2)
	6	无卤阻燃热塑性材料 Halogen-free flame retardant thermoplastic compound (SHF1)
外护套颜色 Outer sheath color		黑色(如有) Black, if any
燃烧特性 Flammability	SC	低烟无卤阻燃 LSHF Flame retardant, IEC60332-3-22(CAT.A)

**CEFR/SA Series,CEVR/SA Series**

**0.6/1kV**

乙丙橡胶绝缘电力软电缆

**EPR insulated shipboard power flexible cable**

图例 **Example:**

**CEFR/SA  
3X120**



型号: **CEVR/SA**  
**Type:** **CEVR80/SA**  
**CEVR90/SA**  
**CEVR82/SA**  
**CEVR92/SA**  


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**CEFR/SA**  
**CEFR80/SA**  
**CEFR90/SA**  
**CEFR82/SA**  
**CEFR92/SA**

**用途 Application**

船用电力电缆可用于河海各种船舶及海上石油平台等水上建筑的电力照明和一般控制装置之用。对冶金、化工、电力等工矿企业亦同样适用。

The cable is intended for power lighting and control system of shipboard and off-shore building such as oil platform. It is also available to metallurgical industry, chemical works, power plant and corporation mining etc

**执行标准 Standards applied**

- IEC 60092-353 – 设计 **Design**
- IEC 60228 Class 5 – 导体 **Conductor**
- IEC 60092-351 – 绝缘 **Insulation**
- IEC 60092-359 – 护套 **Sheath**
- IEC 60332-3-22 – 阻燃 **Flame Retardant**

**结构 Construction**

组分 Components	代号 Code	材料/描述 Material/Description
系列代号 Series code	C	船用电力电缆 Shipboard power cable
导体 Conductor		绞合软镀锡退火铜, IEC 60228 Class 5 Stranded tinned annealed copper (STC), IEC 60228 Class 5
绝缘 Insulation	E	乙丙橡胶 EPR, IEC 60092-351
成缆 Laying up		线芯绞合成缆 Cores are laid up together
护套 Inner sheath	F	氯丁橡胶 PCP
	V	聚氯乙烯 PVC
结构 Construction	R	软结构导体 Flexible copper conductor
铠装 Armor	8	镀锡铜丝编织 Tinned copper wire braid (TCWB)
	9	镀锌钢丝编织 Galvanized steel wire braided (GSWB)
外护套 Outer sheath	0	无外护套 Without outer sheath
	2	聚氯乙烯 PVC
外护套颜色 Outer sheath color		黑色(如有) Black, if any
燃烧特性 Flammability	SA	阻燃 Flame retardant, IEC60332-3-22(CAT.A)

CEPJR/SC, CEPFR/SC Series

芯数x截面 No. of cores x sectional area	CEPJR/SC, CEPFR/SC			CEPJR80/SC, CEPFR80/SC CEPJR90/SC, CEPFR90/SC				CEPJR85/SC, CEPFR86/SC CEPJR95/SC, CEPFR96/SC			
	外径 Over diam. mm		约重 Approx. weight kg/km	外径 Over diam. mm		约重 Approx. weight		外径 Over diam. mm		约重 Approx. weight	
	标称 Nom.	最大 Max.		标称 Nom.	最大 Max.	80系列 kg/km	90系列 kg/km	标称 Nom.	最大 Max.	85系列 kg/km	95系列 kg/km
			No. x mm <sup>2</sup>								
1 x 1	5.7	6.6	45	6.8	7.6	80	76	8.9	9.8	114	110
1 x 1.5	6.2	7.2	55	7.3	8.2	93	89	9.4	10.5	130	125
1 x 2.5	6.7	7.6	70	7.8	8.6	112	107	9.9	11.0	149	144
1 x 4	7.2	8.0	90	8.3	9.2	135	130	10.4	11.5	174	169
1 x 6	8.2	9.4	120	9.3	10.5	172	167	11.4	12.5	214	209
1 x 10	9.2	10.5	177	10.3	11.5	238	231	12.4	13.5	282	275
1 x 16	10.2	11.5	240	11.8	13.0	339	328	13.9	15.0	387	376
1 x 25	12.2	13.5	358	13.8	15.0	479	467	15.9	17.5	530	517
1 x 35	13.5	15.0	472	15.1	16.5	609	595	17.4	19.0	668	654
1 x 50	15.7	17.5	660	17.3	19.0	825	808	19.6	21.0	885	869
1 x 70	18.7	20.5	910	20.3	22.0	1111	1092	22.8	24.5	1186	1167
1 x 95	22.4	24.5	1212	24.0	26.0	1458	1435	26.7	28.5	1551	1528
1 x 120	23.8	26.0	1489	25.4	27.5	1761	1736	28.1	30.0	1847	1823
1 x 150	25.6	27.5	1826	27.2	29.5	2129	2103	30.1	32.5	2223	2197
1 x 185	28.3	30.5	2225	29.9	32.0	2570	2541	32.8	35.0	2661	2632
1 x 240	31.9	34.5	2891	34.0	36.5	3388	3344	37.3	40.0	3507	3463
1 x 300	35.2	38.0	3575	37.3	40.0	4141	4094	40.6	43.5	4251	4203
2 x 1	9.4	10.5	90	10.5	12.0	147	141	12.6	14.0	196	190
2 x 1.5	10.0	11.5	106	11.1	12.5	167	160	13.2	14.5	218	211
2 x 2.5	11.0	12.0	135	12.6	14.0	235	224	14.7	16.0	292	280
2 x 4	12.2	13.5	181	13.8	15.0	293	281	15.9	17.0	353	341
2 x 6	14.4	16.0	249	16.0	18.0	383	368	18.3	20.0	457	442
2 x 10	16.0	18.0	357	17.6	19.5	509	492	19.9	22.0	587	570
2 x 16	18.2	20.0	492	19.8	22.0	668	650	22.3	24.5	761	742
2 x 25	22.0	24.5	730	23.6	26.0	949	926	26.3	28.5	1063	1040
2 x 35	25.0	27.5	984	26.6	29.0	1240	1214	29.5	32.0	1372	1346
2 x 50	29.2	31.5	1367	30.8	33.5	1676	1646	33.9	36.5	1832	1802
2 x 70	35.2	38.0	1895	37.3	40.5	2377	2330	40.6	43.5	2571	2523
2 x 95	42.4	45.5	2533	44.5	47.5	3125	3067	48.2	51.5	3384	3326
2 x 120	45.4	48.5	3115	47.5	51.0	3768	3707	51.4	55.0	4047	3985
2 x 1+E	9.9	11.5	114	11.0	12.5	175	168	13.1	14.5	225	218
2 x 1.5+E	10.6	12.0	136	12.2	13.5	233	222	14.3	15.5	288	277
2 x 2.5+E	11.9	13.0	182	13.5	14.5	292	280	15.6	17.0	351	338
2 x 4+E	12.9	14.0	241	14.5	16.0	362	349	16.8	18.0	430	416
2 x 6+E	15.3	17.0	334	16.9	18.5	479	463	19.2	21.0	555	539
2 x 10+E	17.2	19.0	500	18.8	21.0	669	651	21.3	23.5	755	738
2 x 16+E	19.6	21.5	694	21.2	23.0	892	872	23.7	25.5	982	961
3 x 25+E	25.1	27.5	1042	26.7	29.0	1302	1276	29.6	32.0	1432	1406
3 x 35+E	28.7	31.0	1280	30.3	33.0	1570	1542	33.4	35.5	1704	1676
3 x 50+E	32.5	35.5	1630	34.6	37.5	2070	2026	37.9	40.5	2257	2213
3 x 70+E	39.0	42.0	2290	41.1	44.5	2833	2780	44.6	47.5	3055	3002
3 x 95+E	46.8	50.5	3184	48.9	52.5	3856	3792	52.8	56.0	4143	4080
3 x 120+E	51.2	54.5	3986	53.3	56.5	4745	4676	57.4	60.5	5058	4989
3 x 1	9.9	11.5	114	11.0	12.5	175	168	13.1	14.5	225	218
3 x 1.5	10.6	12.0	136	12.2	13.5	233	222	14.3	15.5	288	277
3 x 2.5	11.9	13.0	182	13.5	14.5	292	280	15.6	17.0	351	338
3 x 4	12.9	14.0	241	14.5	16.0	362	349	16.8	18.0	430	416
3 x 6	15.3	17.0	334	16.9	18.5	479	463	19.2	21.0	555	539
3 x 10	17.2	19.0	500	18.8	21.0	669	651	21.3	23.5	755	738
3 x 16	19.6	21.5	694	21.2	23.0	892	872	23.7	25.5	982	961
3 x 25	23.7	26.0	1037	25.3	27.5	1285	1261	28.0	30.5	1394	1370
3 x 35	26.7	29.0	1388	28.3	30.5	1678	1651	31.2	33.5	1801	1774
3 x 50	31.4	34.0	1957	33.5	36.0	2402	2359	36.6	39.5	2547	2504
3 x 70	37.8	41.0	2716	39.9	43.0	3268	3216	43.4	46.5	3459	3407
3 x 95	45.6	49.0	3623	47.7	51.0	4304	4242	51.6	55.0	4559	4497
3 x 120	48.8	52.5	4475	50.9	54.5	5233	5167	55.0	59.0	5499	5432
3 x 150	52.7	56.5	5502	54.8	58.5	6353	6282	59.1	63.0	6631	6560
3 x 185	58.5	62.5	6717	60.6	64.5	7692	7613	65.1	69.0	7995	7916

CEPJR/SC, CEPFR/SC Series

芯数x截面 No. of cores x sectional area	CEPJR/SC, CEPFR/SC			CEPJR80/SC, CEPFR80/SC CEPJR90/SC, CEPFR90/SC				CEPJR85/SC, CEPFR86/SC CEPJR95/SC, CEPFR96/SC			
	外径 Over diam. mm		约重 Approx. weight kg/km	外径 Over diam. mm		约重 Approx. weight		外径 Over diam. mm		约重 Approx. weight	
	标称 Nom.	最大 Max.		标称 Nom.	最大 Max.	80系列 kg/km	90系列 kg/km	标称 Nom.	最大 Max.	85系列 kg/km	95系列 kg/km
	No. x mm <sup>2</sup>										
4 x 1	10.8	12.0	140	12.4	14.0	239	228	14.5	16.0	294	283
4 x 1.5	11.7	13.0	173	13.3	15.0	281	269	15.4	17.0	339	327
4 x 2.5	12.9	14.0	227	14.5	16.0	347	334	16.8	18.0	416	402
4 x 4	14.3	15.5	311	15.9	17.0	447	432	18.2	19.5	518	503
4 x 6	17.0	19.0	432	18.6	20.5	596	578	21.1	23.0	685	667
4 x 10	18.9	21.0	641	20.5	23.0	831	811	23.0	25.5	919	900
4 x 16	21.5	24.0	893	23.1	25.5	1116	1094	25.8	28.0	1218	1196
4 x 25	25.3	27.5	1311	26.9	29.5	1586	1560	29.8	32.5	1704	1678
4 x 35	29.6	32.5	1816	31.2	34.0	2151	2121	34.3	37.0	2287	2256
4 x 50	33.9	37.0	2505	36.0	39.0	3004	2958	39.3	42.0	3158	3111
4 x 70	42.2	45.5	3576	44.3	47.5	4218	4161	48.0	51.5	4423	4366
4 x 95	49.8	53.5	4680	51.9	55.5	5459	5392	56.0	60.0	5724	5656
4 x 120	54.4	58.5	5889	56.5	60.5	6778	6704	60.8	65.0	7053	6979
4 x 150	57.7	62.0	7147	59.8	64.0	8134	8057	64.3	68.5	8408	8330
5 x 1	11.9	13.5	171	13.5	15.0	281	268	15.6	17.0	340	327
7 x 1	12.9	14.5	219	14.5	16.0	339	326	16.8	18.5	408	394
10 x 1	16.4	18.5	310	18.0	20.0	463	446	20.5	22.5	554	537
12 x 1	17.1	19.0	363	18.7	20.5	524	506	21.2	23.0	616	599
14 x 1	18.0	20.0	411	19.6	21.5	582	563	22.1	24.0	677	658
16 x 1	18.9	21.0	459	20.5	23.0	639	620	23.0	25.5	737	717
19 x 1	20.1	22.5	537	21.7	24.0	731	710	24.2	26.5	832	811
24 x 1	23.6	26.0	677	25.2	27.5	906	882	27.9	30.5	1032	1008
27 x 1	24.1	26.5	743	25.7	28.0	980	955	28.4	31.0	1105	1081
30 x 1	25.2	27.5	824	26.8	29.5	1074	1048	29.7	32.5	1215	1190
33 x 1	26.1	29.0	894	27.7	30.5	1154	1128	30.6	33.5	1298	1272
37 x 1	27.1	30.0	985	28.7	31.5	1258	1230	31.6	34.5	1404	1377
5 x 1.5	12.7	14.5	206	14.3	16.0	324	310	16.6	18.0	393	379
7 x 1.5	13.8	15.5	267	15.4	17.0	397	382	17.7	19.5	467	453
10 x 1.5	17.8	20.0	386	19.4	21.5	554	536	21.9	24.0	650	631
12 x 1.5	18.4	20.5	444	20.0	22.0	620	601	22.5	24.5	715	696
14 x 1.5	19.3	21.5	504	20.9	23.0	690	670	23.4	25.5	787	768
16 x 1.5	20.5	22.5	574	22.1	24.5	773	752	24.8	27.0	885	864
19 x 1.5	21.6	24.0	662	23.2	25.5	874	852	25.9	28.5	989	967
24 x 1.5	25.6	28.0	847	27.2	29.5	1101	1075	30.1	32.5	1244	1218
27 x 1.5	26.1	29.0	931	27.7	30.5	1193	1167	30.6	33.5	1335	1309
30 x 1.5	27.1	30.0	1020	28.7	31.5	1295	1267	31.6	34.5	1439	1411
33 x 1.5	28.3	31.0	1121	29.9	32.5	1410	1382	32.8	35.5	1558	1529
37 x 1.5	29.4	32.5	1238	31.0	34.0	1542	1512	34.1	37.0	1706	1676
5 x 2.5	14.3	15.5	279	15.9	17.0	413	398	18.2	19.5	486	472
7 x 2.5	15.5	17.0	364	17.1	18.5	512	496	19.4	21.0	587	571
10 x 2.5	20.0	21.5	525	21.6	23.0	718	697	24.1	25.5	818	797
12 x 2.5	20.7	22.5	606	22.3	24.0	808	787	25.0	26.5	920	899
14 x 2.5	21.7	23.5	690	23.3	25.0	905	882	26.0	27.5	1018	996
16 x 2.5	23.1	25.0	786	24.7	26.5	1017	993	27.4	29.0	1134	1111
19 x 2.5	24.3	26.0	910	25.9	27.5	1157	1132	28.6	30.5	1275	1250
24 x 2.5	28.8	31.0	1161	30.4	32.5	1457	1427	33.5	35.5	1620	1591
27 x 2.5	29.4	31.5	1280	31.0	33.0	1586	1556	34.1	36.0	1749	1719
30 x 2.5	30.7	33.0	1419	32.8	35.0	1829	1787	35.9	38.0	1996	1954
33 x 2.5	31.9	34.0	1544	34.0	36.0	1973	1930	37.3	39.5	2160	2117
37 x 2.5	33.3	35.5	1723	35.4	37.5	2176	2131	38.7	41.0	2365	2319

注: a) CEVR, CEFR阻燃系列电缆参照上述数据使用

b) 上述参数仅供参考, 如需采用须经我司技术部门确认。上述任何参数修改恕不另行通知。

Note: a) Data above can be used for CEVR and CEFR flame retardant series cable.

b) Data above only for reference, confirmation needed by our technical department. We reserve the right to alter all information without notice.