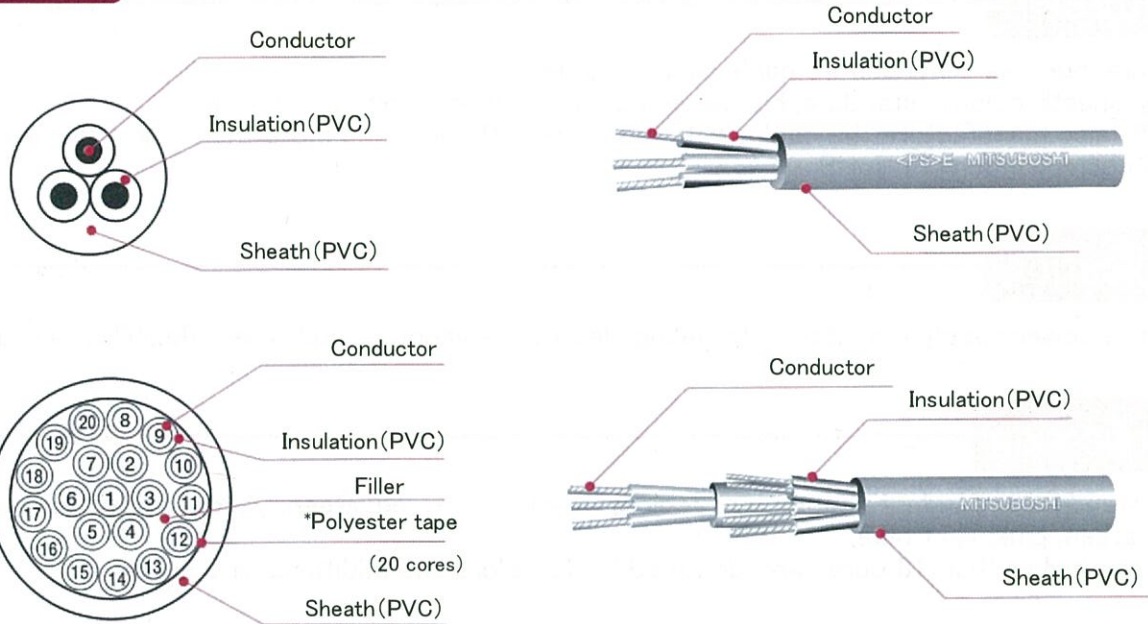


Structure



* More than 8 cores type cable, the stranded cores be lapped with tape

Mass table

Nominal section area (mm ²)	Approx. mass (kg/km)															
	1	2	3	4	5	6	7	8	10	12	14	15	16	20	24	30
0.75	45	100	115	135	160	190	195	215	270	305	345	360	390	470	550	660
1.25	55	125	145	175	210	250	260	280	355	405	455	485	515	625	750	885
2	65	155	180	215	260	315	330	360	450	520	585	625	660	805	960	1155
3.5	90	215	260	325	390	460	490	535	675	785						
5.5	120	315	380	470	575	685	725	790								
8	160	425	520	650												
14	245	660	820	1030												
22	390	1085	1355	1690												
(30)	490	1355	1700	2145												
38	595	1680	2110	2665												
(50)	720	2040	2565	3260												
60	860	2415	3075	3875												
(80)	1140	3195	4065	5165												
(100)	1385	3890	4970	6305												

The maximum allowable current

Nominal section area (mm ²)	The Maximum allowable current (A) (60°C)			
	1	2	3	4
0.75	14	12	10	9
1.25	19	16	14	13
2	25	22	19	17
3.5	37	32	28	25
5.5	49	41	36	32
8	62	51	44	39
14	88	71	62	55
22	115	95	83	74
(30)	140	110	98	89
38	165	130	110	100
(50)	195	150	125	115
60	225	170	150	135
(80)	270	216	186	170
(100)	315	250	215	197