

RV(60227 IEC02、60227 IEC06 型) Z(A,B,C,D)-RV 300/500V 450/750V

电压级别 Voltage level (V)	标称截面 Nominal section (mm ²)	外径上限 Toplimit of overall diameter (mm)	20℃最大直流电阻 Maximum DC resistance (20℃) (Ω/km)	70℃最小绝缘电阻 Minimum insulation resistance (70℃) (MΩ·km)	载流量推荐值 Recommended value of carrying capacity (A)	电缆参考重量 Reference weight (kg/km)
300/500	0.3	2.3	69.2	0.016	10	6.2
	0.4	2.5	48.2	0.014	11.7	8.0
	0.5	2.5	39.0	0.013	13.3	9.0
	0.75	2.7	26.0	0.011	17.0	12.2
	1	2.8	19.5	0.010	20.0	14.8
450/750	1.5	3.4	13.3	0.010	25.4	21.6
	2.5	4.1	7.98	0.009	34.5	34
	4	4.8	4.95	0.007	44.5	50
	6	5.3	3.30	0.006	58.3	75
	10	6.8	1.91	0.0056	79.5	132
	16	8.1	1.21	0.0046	111	197
	25	10.2	0.780	0.0044	146	289
	35	11.7	0.554	0.0038	180	380
	50	13.9	0.386	0.0037	225	549
	70	16.0	0.272	0.0032	280	754

RVV(60227 IEC52、60227 IEC53 型) Z(A,B,C,D)-RVV 300/300V 300/500V

电压级别 Voltage level (V)	标称截面 Nominal section (mm ²)	外径上限 Toplimit of overall diameter (mm)	20℃最大直流电阻 Maximum DC resistance (20℃) (Ω/km)	70℃最小绝缘电阻 Minimum insulation resistance (70℃) (MΩ·km)	载流量推荐值 Recommended value of carrying capacity (A)	电缆参考重量 Reference weight (kg/km)
300/300	2×0.5	5.9	3.9	0.012	10	37
	2×0.75	6.3	26.0	0.010	13	47
	3×0.5	6.3	39.0	0.012	8	44
	3×0.75	6.7	26.0	0.010	10	58
	2×0.75	7.2	26.0	0.011	13	58
300/500	2×1.0	7.5	19.5	0.010	16	66
	2×1.5	8.6	13.3	0.010	20	89
	2×2.5	10.6	7.98	0.009	27	137
	2×4	12.4	4.95	0.007	38	205
	2×6	14.5	3.30	0.006	50	280
	3×0.75	7.6	26.0	0.011	9	70
	3×1.0	8.0	19.5	0.010	11	80
	3×1.5	9.4	13.3	0.010	12	112
	3×2.5	11.4	7.98	0.009	21	172
	3×4	13.5	4.95	0.007	27	255
	3×6	14.0	3.30	0.006	34	340
	4×0.75	8.3	26.0	0.011	10	84
	4×1.0	9.0	19.5	0.010	12	101
	4×1.5	10.5	13.3	0.010	13	141
	4×2.5	12.5	7.98	0.009	21	210
	4×4	14.6	4.95	0.007	27	310
	4×6	16.0	3.30	0.006	35	425
	5×0.75	9.3	26.0	0.011	10	103
	5×1.0	9.8	19.5	0.010	12	119
	5×1.5	11.6	13.3	0.010	13	172
	5×2.5	13.9	7.98	0.009	22	257
	5×4	16.5	4.95	0.007	27	386
	5×6	17.3	3.30	0.006	35	518