



Becatech

Interconnective Power



**Flexible installation power cable
(RV-K)**

Cable Structure :

Conductor: flexible bare copper.
Insulation: XLPE.
Outer sheath: PVC.

Technical Specification :

Rated conductor temperature: 90°C.
Rated temperature while using: 0°C to 70°C.
Rated bending radius: 5 x ϕ .
Flame retardant according to NEN-EN-IEC 60332-1.

Application :

For fixed mounting, in the ground and in cable ducts.
Can be installed under adverse conditions, such as damp rooms.

Core x mm ²	Overall Diameter mm	Weight (kg/km)
1x1.5	5.7	45
1x2.5	6.2	55
1x4	6.7	70
1x6	7.3	90
1x10	8.2	135
1x16	9.2	190
1x25	11.0	285
1x35	12.1	385
1x50	13.8	520
1x70	15.7	715

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VAT BE0777.903.079
CoC 0777.903.079



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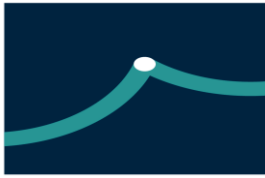
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1x95	17.6	925
1x120	19.2	1165
1x150	21.5	1450
1x185	23.9	1750
1x240	26.9	2280
1x300	29.6	2830
1x400	33.8	3735
1x500	37.4	4780
1x630	42.7	6280
1x800	51.5	8235
1x1000	59.9	10410
2x1.5	8.2	90
2x2.5	9.2	120
2x4	10.3	165
2x6	11.3	215
2x10	13.2	320
2x16	14.9	450
2x25	20.8	810
2x35	22.0	1000
2x50	25.7	1375
2x70	29.5	1880
2x95	33.0	2430
3g1.5	8.9	110
3g2.5	9.8	145
3g4	11.0	200
3g6	12.1	265
3g10	14.3	405
3x16	16.4	595
3x25	20.7	955
3x35	23.1	1275
3x50	26.8	1750
3x70	29.6	2370
3x95	35.0	3140
3x120	39.8	4115
3x150	44.7	5130
3x185	49.9	6285
3x240	54.1	7875
3x300	62.3	10100

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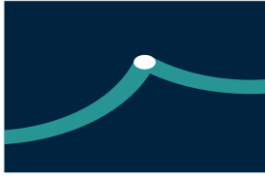
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3x400	72.1	13435
3x16 + 1x10	17.6	700
3x25 + 1x16	22.7	1140
3x35 + 1x25	25.0	1480
3x50 + 1x25	29.1	2050
3x70 + 1x35	33.8	2850
3x95 + 1x50	38.2	3700
3x120 + 1x70	42.1	4750
3x150 + 1x70	46.8	5800
3x185 + 1x95	53.5	7200
3x240 + 1x120	58.5	9100
4g1.5	9.7	130
4g2.5	10.7	175
4g4	12.0	245
4g6	13.4	330
4g10	15.7	505
4x16	18.2	750
4x25	24.1	1245
4x35	26.3	1675
4x50	31.3	2315
4x70	36.1	3205
4x95	40.2	4130
4x120	44.6	5245
4x150	49.8	6575
4x185	56.1	8050
4x240	64.5	10695
4x300	68.4	12885
5g1.5	10.4	155
5g2.5	11.6	215
5g4	13.2	300
5g6	14.7	405
5g10	17.1	625
5g16	20.2	935
5g25	26.6	1555
5g35	29.3	2080
5g50	34.5	2895
5g70	38.7	3930
5g95	44.6	5190

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5g120	49.7	6560
5g150	55.6	8145
5g185	62.5	9975
5g240	71.8	13210
7g1.5	11.2	190
7g2.5	12.4	265
10g1.5	13.2	260
10g2.5	16.3	380
12g1.5	14.2	295
12g2.5	15.7	420
14g1.5	14.9	315
24g1.5	20.4	550

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