



Power Cable SEOOW UL 62 und UL/CSA 105°C

Construction

- Conductor: Class K stranded soft drawn bare copper conductor per ASTM B174
- Insulation: Color coded premium grade Thermoplastic Elastomer (TPE)
- Jacket: Thermoplastic Elastomer (TPE)
which is oil, moisture and abrasion resistant
- Jacketcolour: black, other colors available on request
- Printing according to UL62

Technical Data

- Nominal voltage: 600 V
- Temperature range: -50°C to +105°C

Application

- SEOOW Portable Power Cable is for use with portable tools, equipment, appliances, small motors and associated machinery where flexibility and durability are required. This cable is also suitable for use outdoors and for immersion in water. NOTE: SEOOW is not well suited for harsh environments such as quarries, mines or gravel pit

Standards

- UL 62
- CSA C22.2 Nr. 49
- OSHA accepted
- Sunlight Resistant

No. of Conductors	AWG	Conductor Stranding	Nominal Insulation Thickness mm	Nominal Overall Diameter mm	weight kg / 305 m	Ampacity 30°C Ambient	Articlenumber
2	18	16/30	0,76	8,69	24,50	10	2176020180
3	18	16/30	0,76	9,19	29,00	10	2176030180
4	18	16/30	0,76	9,83	36,00	7	2176040180
5	18	16/30	0,76	11,73	49,00	5	2176050180
2	16	26/30	0,76	9,32	28,00	13	2176020160
3	16	26/30	0,76	9,83	35,00	13	2176030160
4	16	26/30	0,76	10,54	41,00	10	2176040160
5	16	26/30	0,76	12,50	58,00	8	2176050160

No. of Conductors	AWG	Conductor Stranding	Nominal Insulation Thicknessmm	Nominal Overall Diameter mm	weight kg / 305 m	Ampacity 30°C Ambient	Articlenumber
2	14	41/30	1,14	12,62	51,00	18	2176020164
3	14	41/30	1,14	13,26	63,00	18	2176030140
4	14	41/30	1,14	14,35	75,00	15	2176040140
5	14	41/30	1,14	16,31	97,00	12	2176050140
2	12	65/30	1,14	14,48	69,50	25	2176020120
3	12	65/30	1,14	15,04	84,00	25	2176030120
4	12	65/30	1,14	16,31	103,00	20	2176040120
5	12	65/30	1,14	17,96	127,00	16	2176050120
2	10	104/30	1,14	15,67	89,00	30	2176020100
3	10	104/30	1,14	16,56	111,00	30	2176030100
4	10	104/30	1,14	17,83	137,00	25	2176040100
5	10	104/30	1,14	19,35	163,00	20	2176050100

- Further formats available on request
- All data and products subject to change