



*A general use cable used as a flexible feeder for continuous miners, longwall systems and applications requiring mechanical strength and crushing resistance.*

Type	Part No.	Voltage	Conductor Size mm <sup>2</sup>	Conductor Dia. mm	Screen Area (each) mm <sup>2</sup>	Diameter Over Screen mm	Pilot Conductor Size mm <sup>2</sup>	Pilot Diameter mm	Sheath Thickness mm	Approx. Cable Diameter mm	Approx. Weight kg/100m
<b>241.1</b>	MCU-241.1-006	1.1kV	6	9.1	1	3.3	0.75	2.7	3.8	31.4	122
	MCU-241.1-010	1.1kV	10	10	1.5	3.7	0.75	2.7	3.8	33.3	144
	MCU-241.1-016	1.1kV	16	11.3	3	4.2	0.75	2.7	3.9	36.5	183
	MCU-241.1-025	1.1kV	25	12.6	4.5	4.8	0.75	2.7	4.2	39.9	235
	MCU-241.1-035	1.1kV	35	13.8	6	5.2	1.25	3.1	4.4	43.3	293
	MCU-241.1-050	1.1kV	50	15.5	8	5.7	1.25	3.1	4.9	47.7	372
	MCU-241.1-070	1.1kV	70	17.4	12.5	6.7	1.25	3.1	5.3	52.6	479
	MCU-241.1-095	1.1kV	95	19.6	12.5	6.7	1.25	3.1	5.8	58.8	604
	MCU-241.1-120	1.1kV	120	21.5	13.8	7.2	1.25	3.1	6.3	63.6	724
MCU-241.1-150	1.1kV	150	23.6	17	7.78	1.25	3.1	6.7	69.2	874	
<b>241.3</b>	MCU-241.3-016	3.3kV	16	13.7	2.76	4.2	0.75	2.7	5	48	284
	MCU-241.3-025	3.3kV	25	15	4.45	4.8	0.75	2.7	5.3	51.5	344
	MCU-241.3-035	3.3kV	35	16.2	6.15	5.2	1.25	3.1	5.6	54.7	408
	MCU-241.3-050	3.3kV	50	17.8	8.06	6.1	1.25	3.1	6	58.8	497
	MCU-241.3-070	3.3kV	70	19.4	12.69	7.1	1.25	3.1	6.4	63	606
	MCU-241.3-095	3.3kV	95	21.2	15.87	7.6	1.25	3.1	6.8	68	739
	MCU-241.3-120	3.3kV	120	22.8	20.1	8.3	1.25	3.1	7.2	72.1	865
	MCU-241.3-150	3.3kV	150	24.5	27.15	9.2	1.25	3.1	7.6	76.5	1019
<b>241.6</b>	MCU-241.6-016	6.6kV	16	17.7	2.76	5	0.75	2.7	6.1	59	411
	MCU-241.6-025	6.6kV	25	19	4.45	5.6	0.75	2.7	6.4	62.4	480
	MCU-241.6-035	6.6kV	35	20.2	6.15	6	1.25	3.1	6.7	65.7	551
	MCU-241.6-050	6.6kV	50	21.8	8.06	6.5	1.25	3.1	7.1	69.6	644
	MCU-241.6-070	6.6kV	70	23.4	12.69	7.5	1.25	3.1	7.4	74	767
	MCU-241.6-095	6.6kV	95	25.2	15.87	8	1.25	3.1	7.9	78.8	907
	MCU-241.6-120	6.6kV	120	26.8	20.1	8.7	1.25	3.1	8.3	83	1047
	MCU-241.6-150	6.6kV	150	28.5	20.1	8.7	1.25	3.1	8.6	87.5	1211
<b>241.11</b>	MCU-241.11-025	11kV	25	24.2	4.45	6.4	0.75	2.7	8.1	76.6	692
	MCU-241.11-035	11kV	35	25.4	6.15	6.8	1.25	3.1	8.4	79.8	773
	MCU-241.11-050	11kV	50	27	8.06	7.3	1.25	3.1	8.7	83.7	878
	MCU-241.11-070	11kV	70	28.6	12.69	8.3	1.25	3.1	9.1	88.2	1015
	MCU-241.11-095	11kV	95	30.4	15.87	8.8	1.25	3.1	9.6	93.1	1174
<b>241.22</b>	MCU-241.22-035	22kV	35	25.4	30.3	28.4	1.25	3.1	8.4	84.8	858
	MCU-241.22-050	22kV	50	27	32.3	30	1.25	3.1	8.7	88.7	963
	MCU-241.22-070	22kV	70	28.6	34.3	31.6	1.25	3.1	9.1	93.1	1092
	MCU-241.22-095	22kV	95	30.4	48.3	34.3	1.25	3.1	9.6	99.3	1290