

# Expanding Mandrel-Finder - sorted by Cable Type

Cable Type	Ø	KG	Cable Dimensions			Expanding Mandrel	
			Inner Conductor	Dielectric	Sheath	Ø*	Part-No.
0.3/1.95D/3.7 <sup>2</sup>	4	63	0.3	1.95D	3.7	2.0-2.1	90-1285-1201
0.36L/1.5/2.8	3	2=79	0.36	1.5	2.8	1.5-1.6	90-1033-1201
0.3L/1.85/3	3	55	0.3	1.85	3	1.8-1.9	90-1284-1201
0.4/1.85/3	3	55	0.4	1.85	3	1.8-1.9	90-1284-1201
0.4/1.9AF/3.1 Draka	4	74	0.41	1.9AF	3.1	2.0-2.1	90-1285-1201
0.4/2.5D/4.8 Draka <sup>2</sup>	5	47	0.4	2.5D	4.8	2.4-2.5	90-1287-1201
0.4/2/3.6	4	56	0.4	2	3.6	2.0-2.1	90-1285-1201
0.45/1.95AF/3.4	4	76	0.45	1.95	3.4	2.0-2.1	90-1285-1201
0.45/2/3.6	4	56	0.45	2	3.6	2.0-2.1	90-1285-1201
0.5/2.3/3.9	4	45	0.5	2.3	3.9	2.2-2.3	90-1286-1201
0.5/3.0D/5.6 <sup>2</sup>	6	70	0.5	3D	5.6	3.0-3.1	90-1035-1201
0.54L/2.2/3.5	4	76	0.54	2.2	3.5	2.1-2.2	90-1195-1201
0.54L/2.3/3.1 Leoni	4	67	0.54	2.3	3.1	2.2-2.3	90-1286-1201
0.58/2.6(2AF)D/4.7	5	83	0.58	2.6AF	4.7	2.8-2.9	90-1289-1201
0.58/2.6AF/4.0 Draka	4	71	0.58	2.6AF	4	2.8-2.9	90-1289-1201
0.5L/2.6/3.9	4	45	0.5	2.6	3.9	2.5-2.6	90-1034-1201
0.6/1.2/2	2	53	0.6	1.2	2	1.2-1.3	90-1281-1201
0.6/2.8/5	5	19	0.6	2.8	5	2.8-2.9	90-1289-1201
0.6/2.8AF Draka	5	42	0.6	2.8AF	4.5	3.0-3.1	90-1035-1201
0.6/2.8AF/6.1	6	32	0.6	2.8AF	6.1	3.0-3.1	90-1035-1201
0.6/3.7 Draka	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
0.6/3.7/6.7 Sony	6	69	0.6	3.7	6.7	3.6-3.7	90-1292-1201
0.6/3.7/6.8	7	38	0.6	3.7	6.8	3.6-3.7	90-1292-1201
0.6/3.7D/8.6 Siemens <sup>2</sup>	9	62	0.6	3.7D	8.6	3.6-3.7	90-1292-1201
0.6/4.0/8 (93Ω)	8	57	0.6	4	8	4.0-4.2	90-1294-1201
0.64L/2.8/3.9 Raychem	4	41	0.64	2.8	3.9	2.8-2.9	90-1289-1201
0.6L/3.7D/7 <sup>2</sup>	7	38	0.6	3.7D	7	3.6-3.7	90-1292-1201
0.7/4.5/6.7 Pope	6	37	0.7	4.5	6.7	4.3-4.5	90-1295-1201
0.75L/3.2/4.5 Perivox	5	61	0.75	3.2	4.5	3.2-3.3	90-1290-1201
0.75L/3.2/6.0 Perivox	6	73	0.75	3.2	6	3.2-3.3	90-1290-1201
0.75L/3.2AF/4.4 Leoni	5	88	0.75	3.2AF	4.4	3.4-3.5	90-1291-1201
0.75L/3.2AF/4.8	5	84	0.75	3.2AF	4.8	3.4-3.5	90-1291-1201
0.78L/4.9/7.6 Canare	7	65	0.8	4.9	7.6	4.9-5.1	90-1036-1201
0.7L/4.3/6.4	6	54	0.7	4.3	6.4	4.3-4.5	90-1295-1201
0.8/3.7/6	6	50	0.8	3.7	6	3.6-3.7	90-1292-1201
0.8/3.7AF Draka	6	50	0.8	3.7AF	6	3.8-3.9	90-1293-1201
0.8/3.7AF/7.3	7	33	0.8	3.7AF	7.3	3.8-3.9	90-1293-1201
0.8/4.9D <sup>2</sup>	7	11	0.8	4.9	7	4.9-5.1	90-1036-1201
0.8L/3.7D <sup>2</sup>	6	92	0.8	3.7D	6	3.6-3.7	90-1292-1201
0.95/4.8/7 <sup>3</sup>	7	51	0.95	4.8	7	4.6-4.8	90-1296-1201
1.0/4.8/7 <sup>3</sup>	7	51	1	4.8	7	4.6-4.8	90-1296-1201
1.0/4.8AF Draka	7	51	1	4.8AF	7	4.9-5.1	90-1036-1201
1.0/4.8AF/8.6	9	34	1	4.8AF	8.6	4.9-5.1	90-1036-1201
1.0/6.6	9	13	1	6.6	9	6.4-6.6	90-1005-1201
1.0/6.6D/10.1 <sup>2</sup>	11	36	1	6.6D	10.1	6.4-6.6	90-1005-1201
1.0L/2.95/4.1	4	48	1	2.95	4.1	3.0-3.1	90-1035-1201
1.0L/4.8D Draka <sup>2</sup>	7	93	1	4.8D	7	4.6-4.8	90-1296-1201

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<sup>2</sup> Two Braids Cable

<sup>3</sup> Belden Cable



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			Inner Conductor	Dielectric	Sheath	Ø*	Part-No.
1.13/4.8/6.6 (Wisi MK 90)	7	58	1.13	4.8	6.6	4.6-4.8	90-1296-1201
1.13/4.8/7	7	58	1.13	4.8	7	4.6-4.8	90-1296-1201
1.2L/4.8Dz/7.3 Draka <sup>2</sup>	7	94	1.2	4.8D	7.3	4.6-4.8	90-1296-1201
1.2L/4.95AF/7 Draka	7	58	1.2	4.95AF	7	5.2-5.4	90-1297-1201
1.35L/3.6AF Draka	6	72	1.35	3.6AF		3.7-3.8	90-1004-1201
1.4/5.8AF Draka	8	87	1.4	5.8AF	7.8	5.8-6.0	90-1299-1201
1.4/6.6AF Draka	9	52	1.4	6.6AF	9	6.7-6.9	90-1301-1201
1.4/6.6AF/10.4	11	35	1.4	6.6AF	10.4	6.7-6.9	90-1301-1201
1.45L/6.3D/9.3 Siemens <sup>2</sup>	9	66	1.45	6.3	9.3	6.1-6.3	90-1300-1201
1.4L/3.7/5.5 Alcatel	6	72	1.4	3.7	5.5	3.6-3.7	90-1292-1201
1.6/7.2/10	11	60	1.6	7.2	10	7.0-7.3	90-1302-1201
1.6/7.3AF Draka	11	60	1.6	7.3AF	10	7.4-7.5	90-1037-1201
1.6/7.5/10.4	11	43	1.6	7.5	10.4	7.4-7.5	90-1037-1201
1.7/6.9CuF/10.4	11	80	1.7	6.9CuF	10.4	7.0-7.3	90-1302-1201
1.9L/4.9CuF/7.3	7	78	1.9	4.9CuF	7.3	4.9-5.1	90-1036-1201
1406B <sup>3</sup>	4	75	0.48	2.26	3.7	2.2-2.3	90-1286-1201
1505A <sup>3</sup>	6	50	0.8	3.7AF	6	3.8-3.9	90-1293-1201
1505ANH <sup>3</sup>	6	50	0.8	3.7AF	6	3.8-3.9	90-1293-1201
1505F <sup>3</sup>	6	92	0.8	3.7D	6	3.6-3.7	90-1292-1201
1520A <sup>3</sup>	3	2=79	0.33	1.4	2.6	1.4-1.5	90-1282-1201
1521A <sup>3</sup>	3	2=79	0.31	1.4	2.6	1.4-1.5	90-1282-1201
1522A <sup>3</sup>	3	2=79	0.33	1.4	2.6	1.4-1.5	90-1282-1201
1694A <sup>3</sup>	7	51	1	4.6AF	7	4.6-4.8	90-1296-1201
1694ANH <sup>3</sup>	7	51	1	4.6AF	7	4.6-4.8	90-1296-1201
1694F <sup>3</sup>	7	93	1	4.8D	7	4.6-4.8	90-1296-1201
1794A <sup>3</sup>	8	87	1.3	5.6AF	8.1	5.5-5.7	90-1298-1201
1855A <sup>3</sup>	4	71	0.58	2.6AF	4	2.8-2.9	90-1289-1201
1855ENH <sup>3</sup>	5	42	0.65	2.9AF	4.5	3.0-3.1	90-1035-1201
1865A <sup>3</sup>	4	45	0.53	2.4AF	3.9	2.5-2.6	90-1034-1201
2.7/7.3AF	11	68	2.7	7.3AF	11	7.4-7.5	90-1037-1201
3.06/7.5CuF/10.5	11	95	3.06	7.5CuF	10.5	7.4-7.7	90-1303-1201
43187 <sup>23</sup>	7	38	0.6	3.7D	6.3	3.6-3.7	90-1292-1201
4505R <sup>3</sup>	6	50	0.8	3.7	5.9	3.6-3.7	90-1292-1201
46067 <sup>3</sup>	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
46899 <sup>3</sup>	5	42	0.65	2.9AF	4.5	3.0-3.1	90-1035-1201
4694F <sup>3</sup>	7	93	1	4.6	7	4.6-4.8	90-1296-1201
4694R <sup>3</sup>	7	51	1	1.6	7	4.6-4.8	90-1296-1201
4731R <sup>3</sup>	11	60	1.63	7.1AF	10.1	7.0-7.3	90-1302-1201
4794R <sup>3</sup>	8	87	1.3	5.7AF	8.1	5.8-6.0	90-1299-1201
4855R <sup>3</sup>	4	71	0.58	2.6AF	4	2.8-2.9	90-1289-1201
70078CH <sup>3</sup>	4	74	0.4	1.9AF	3.1	2.0-2.1	90-1285-1201
70080CH <sup>3</sup>	5	42	0.6	2.9	4.6	2.8-2.9	90-1289-1201
7710A <sup>3</sup>	7	51	1	4.6AF	7	4.6-4.8	90-1296-1201
7711A <sup>3</sup>	7	51	1	4.6AF	7	4.6-4.8	90-1296-1201
7712A <sup>3</sup>	7	51	1	4.6AF	7	4.6-4.8	90-1296-1201
7713A <sup>3</sup>	7	51	1	4.6AF	7	4.6-4.8	90-1296-1201
7731A <sup>3</sup>	11	60	1.6	7.1AF	10.2	7.0-7.3	90-1302-1201

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7731ANH <sup>3</sup>	11	60	1.6	7.1AF	10.2	7.0-7.3	90-1302-1201
7796A <sup>3</sup>	6	50	0.8	3.7AF	6	3.8-3.9	90-1293-1201
8213 <sup>3</sup>	11	60	1.6	7.2	10.3	7.0-7.3	90-1302-1201
8238 <sup>3</sup>	11	28	1.2	7.2	10.3	7.0-7.3	90-1302-1201
8241 <sup>23</sup>	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
8281 <sup>23</sup>	8	12	0.8	5D	7.7	4.9-5.1	90-1036-1201
9244 <sup>3</sup>	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
9248 <sup>3</sup>	7	51	1	4.6AF	7	4.6-4.8	90-1296-1201
9259 <sup>3</sup>	6	50	0.8	3.7	6.1	3.6-3.7	90-1292-1201
9265 <sup>3</sup>	6	50	0.8	3.7AF	6	3.8-3.9	90-1293-1201
Aircell 5	5	5	1.08	2.95CuF	5	3.2-3.3	90-1290-1201
Aircell 7	7	89	1.85	5CuF	7.3	5.2-5.4	90-1297-1201
H1001 <sup>3</sup>	11	68	2.7	7.15CuF	10.3	7.4-7.5	90-1037-1201
H2000 Flex	11	68	2.62	7.15CuF	10.3	7.4-7.5	90-1037-1201
HF 195 PVC Siva	5	5	0.95	2.8AF	5	3.0-3.1	90-1035-1201
HF 240 ZH Siva	6	72	1.4	3.8AF	6.1	4.0-4.2	90-1294-1201
HF 400 All-PE Siva	11	68	2.74	7.35AF	10.3	7.4-7.7	90-1303-1100
HF 400 PE Siva	11	68	2.62	7.2AF	10.3	7.0-7.3	90-1302-1100
HF 400 UF-PVC Siva	11	95	3	7.25CuF	10.3	7.0-7.3	90-1302-1201
Highflexx 7	7	78	1.9	5CuF	7.3	5.2-5.4	90-1297-1201
LCD 99	7	58	1.13	5.3AF	6.8	5.5-5.7	90-1298-1201
LMR-400	11	80		7.2AF	10.3	7.4-7.5	90-1037-1201
MRG 59 <sup>3</sup>	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
RG-115A	11	27	2.2	7.5	10.5	7.4-7.5	90-1037-1201
RG-11A	11	28	1.2	7.5	10.5	7.4-7.5	90-1037-1201
RG-122	4	3	0.8	2.5	4.2	2.4-2.5	90-1287-1201
RG-133	11	29	0.8	7.5	11	7.4-7.5	90-1037-1201
RG-13A	11	28	1.2	7.5	10.5	7.4-7.5	90-1037-1201
RG-140	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
RG-141	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-141A	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-142	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-142A	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-142B	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-144	11	60	1.4	7.2	10.4	7.0-7.3	90-1302-1201
RG-149	11	28	1.2	7.5	10.5	7.4-7.5	90-1037-1201
RG-161	3	2=79					
RG-165	11	27	2.2	7.5	10.5	7.4-7.5	90-1037-1201
RG-174	3	1					
RG-178A	3	2=79					
RG-178B	2	46	0.3	0.9	1.8	0.8-0.9	90-1064-1201
RG-179A	3	1					
RG-179B	3	2=79					
RG-179DT <sup>3</sup>	3	2=79	0.31	1.42AF	2.54	1.6-1.7	90-1283-1201
RG-180	4	4	0.4	2.5	4	2.4-2.5	90-1287-1201
RG-180A	4	4	0.4	2.5	4	2.4-2.5	90-1287-1201
RG-180B	4	4	0.4	2.5	4	2.4-2.5	90-1287-1201

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			Inner Conductor	Dielectric	Sheath	Ø*	Part-No.
RG-187A	3	2=79					
RG-188A	3	1					
RG-195	4	4	0.4	2.5	4	2.4-2.5	90-1287-1201
RG-195A	4	4	0.4	2.5	4	2.4-2.5	90-1287-1201
RG-196A	2	46	0.3	0.9	1.8	0.8-0.9	90-1064-1201
RG-210	6	8	0.6	3.7	6.1	3.6-3.7	90-1292-1201
RG-213	11	27	2.2	7.5	10.5	7.4-7.5	90-1037-1201
RG-214	11	27	2.2	7.5	10.5	7.4-7.5	90-1037-1201
RG-216	11	28	1.2	7.5	10.5	7.4-7.5	90-1037-1201
RG-223	5	64	1	3D	5.5	3.0-3.1	90-1035-1201
RG-225	11	27	2.2	7.5	10.5	7.4-7.5	90-1037-1201
RG-302	6	23	0.6	3.73	6	3.6-3.7	90-1292-1201
RG-303	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-304	7	22	1.5	5	7	4.9-5.1	90-1036-1201
RG-316	3	1					
RG-55	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-55A	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-55B	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-58	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-58A	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-58C	5	5	1	3	5	3.0-3.1	90-1035-1201
RG-59	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
RG-59A	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
RG-59B	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
RG-62	6	8	0.6	3.7	6.1	3.6-3.7	90-1292-1201
RG-62A	6	8	0.6	3.7	6.1	3.6-3.7	90-1292-1201
RG-62B	6	8	0.6	3.7	6.1	3.6-3.7	90-1292-1201
RG-62C	6	8	0.6	3.7	6.1	3.6-3.7	90-1292-1201
RG-63B	11	29	0.8	7.5	11	7.4-7.5	90-1037-1201
RG-6A	8	12	0.7	4.7D	8.4	4.6-4.8	90-1296-1201
RG-6A mit Ø 8.7	9	77	0.8	4.8	9	4.6-4.8	90-1296-1201
RG-71	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
RG-71A	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
RG-71B	6	23	0.6	3.7	6	3.6-3.7	90-1292-1201
RG-8A	11	27	2.2	7.5	10.5	7.4-7.5	90-1037-1201
RG-9B	11	27	2.2	7.5	10.5	7.4-7.5	90-1037-1201
Sommer Cable 1.3/5.7AF/8.1	8	87	1.3	5.7AF	8.1	5.8-6.0	90-1299-1201
Sommer Cable 600-0144	7	51	1	4.8AF	7.1	4.9-5.1	90-1036-1201
Sommer Cable 600-0161	6	50	0.8	3.7AF	6	3.8-3.9	90-1293-1201
Sommer Cable 600-0174	7	58	1.2	5AF	6.95	5.2-5.4	90-1297-1201
Sommer Cable 600-0214 <sup>2</sup>	7	94	1.2	4.8D	7.1	4.6-4.8	90-1296-1201
Sommer Cable 600-0224 <sup>2</sup>	11	60	1.6	7.3D	10.3	7.0-7.3	90-1302-1201
Sommer Cable 600-0854	5	42	0.6	2.8AF	4.2	3.0-3.1	90-1035-1201
ULTRA HD PRO 100 UHD Draka	7	58	1.2	4.95	7	4.9-5.1	90-1036-1201
ULTRA HD PRO 50 UHD Draka	5	91	0.7	2.95AF	4.5	3.2-3.3	90-1290-1201
VD042LT Klotz	4	74	0.45L	1.9AF	2.9	2.0-2.1	90-1285-1201

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