

Neoprene spiral cables



Technical data

- Temperature range
–25°C to +60°C
- Nominal voltage
300 V to 700 V
- Test voltage 2000 V

Expansion range 1:3,5
straight ends 500/500

Cable structure

- H05/H07RN-F
- Sheath Colour Black

Application

Building and Chemical Industries,
Transport and Production lines.

Part No.	No. cores x cross-sec. mm ²	Closed spiral length (WL in mm)	Spiral outer Ø ca. mm	Cop. weight kg/1000 pcs.	AWG-no.¹)
86185	2 x 0,75	500	24	78,0	18
86186	2 x 0,75	1000	24	139,0	18
86187	2 x 0,75	1500	24	201,0	18
86188	2 x 0,75	2000	24	263,0	18
86189	2 x 0,75	2500	24	324,0	18
86190	3 x 0,75	500	25	113,5	18
86191	3 x 0,75	1000	25	204,0	18
86192	3 x 0,75	1500	25	293,5	18
86193	3 x 0,75	2000	25	382,5	18
86194	3 x 0,75	2500	25	473,0	18
86210	2 x 1,0	500	27	96,0	17
86211	2 x 1,0	1000	27	171,0	17
86212	2 x 1,0	1500	27	246,0	17
86213	2 x 1,0	2000	27	320,5	17
86214	2 x 1,0	2500	27	395,5	17
86215	3 x 1,0	500	29	138,5	17
86216	3 x 1,0	1000	29	244,0	17
86217	3 x 1,0	1500	29	350,5	17
86218	3 x 1,0	2000	29	456,5	17
86219	3 x 1,0	2500	29	562,5	17
86240	2 x 1,5	500	31	148,5	16
86241	2 x 1,5	1000	31	267,0	16
86242	2 x 1,5	1500	31	383,5	16
86243	2 x 1,5	2000	31	499,5	16
86244	2 x 1,5	2500	31	618,0	16
86245	3 x 1,5	500	33	217,0	16
86246	3 x 1,5	1000	33	386,5	16
86247	3 x 1,5	1500	33	555,5	16
86248	3 x 1,5	2000	33	724,5	16
86249	3 x 1,5	2500	33	893,5	16
86265	2 x 2,5	500	38	242,5	14
86266	2 x 2,5	1000	38	436,0	14
86267	2 x 2,5	1500	38	625,5	14
86268	2 x 2,5	2000	38	815,0	14
86269	2 x 2,5	2500	38	1008,0	14
86270	3 x 2,5	500	42	374,0	14
86271	3 x 2,5	1000	42	667,5	14
86272	3 x 2,5	1500	42	961,5	14
86273	3 x 2,5	2000	42	1255,0	14
86274	3 x 2,5	2500	42	1548,0	14

*) Note

AWG sizes are approximate equivalent values.
The actual cross-section is in mm² – see page T 15.

Other number of wires, cross-section, spiral lengths and end lengths on request.