

ÖLFLEX® ROBOT 900 P

Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (in) (mm)		Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® Non-Metallic PG Thread	Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (in) (mm)		Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® Non-Metallic PG Thread
24 AWG (0.25 mm²)							16 AWG (1.50 mm²)						
0028110	7	0.244	6.2	11	32	S2107	0028198	18	0.622	15.8	174	300	S2121
0028116	25	0.402	10.2	40	95	S2113	14 AWG (2.50 mm²)						
20 AWG (0.50 mm²)							0028181	3	0.366	9.3	48	91	S2111
0028145	18	0.441	11.2	58	81	S2113	0028182	4	0.398	10.1	65	115	S2113
0028146	25	0.524	13.3	81	171	S2116	6 AWG (10 mm²)						
19 AWG (0.75 mm²)							0028400	3	0.843	21.4	310	484	S2129
0028160	4	0.260	6.6	19	42	S2109	4 AWG (25 mm²)						
0028164	14	0.441	11.2	68	134	S2113	0028187	3	1.031	26.2	484	791	S2136
18 AWG (1.00 mm²)							2 AWG (35 mm²)						
0028170*	2	0.244	6.2	13	32	S2107	0028189	3	1.134	28.8	677	1047	S2136
0028171	3	0.256	6.5	19	41	S2109							
0028172	4	0.276	7.0	26	51	S2111							
0028174	7	0.366	9.3	45	88	S2111							
0028176	12	0.453	11.5	77	145	S2113							
0028185	16 + 1pr	0.630	16.0	131	253	S2121							
0028178	18	0.520	13.2	116	193	S2116							
0028186	23 + 1 pr	0.681	17.3	176	316	S2129							
0028180	25	0.646	16.4	161	291	S2121							
0028190	34	0.783	19.9	219	384	S2129							
0028191	41	0.878	22.3	264	474	S2129							

* 2c cable does not include ground.

ÖLFLEX® ROBOT 900 DP

Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (in) (mm)		Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® MS-SC PG Thread	Part Number	Number of Conductors (incl. ground)	Nominal Outer Diameter (in) (mm)		Copper Weight (lbs/mft)	Approx. Weight (lbs/mft)	SKINTOP® MS-SC PG Thread
26 AWG (0.14 mm²)							22 AWG (0.34 mm²)						
0028100	12	0.264	6.7	29	46	53112210	0028135	4	0.224	5.7	14	31	53112210
0028105	3pr	0.244	6.2	11	30	53112210	0028136	5pr	0.358	9.1	43	77	53112220
24 AWG (0.25 mm²)							16 AWG (1.50 mm²)						
0028126	25	0.437	11.1	70	123	53112230	0028195	12	0.551	14.0	174	265	53112250

Recommended SKINTOP® assumes minimal OD variance. Additional configurations are available; please see our SKINTOP® section. If not otherwise specified, all values relating to the product are nominal values. For current information go to our website.