

Wiring duct

Technical data

Wire capacity, 800 - 1000 AWG



800 - 1000 AWG

Gray 4/6 slot	Gray 8/12 slot	ABB wiring duct code		Nominal duct size (mm)	Nominal duct size (inches)	Usable areas (mm ²)	Maximum number of wires according to AGW and cable section (mm ²)	
		White 4/6 slot	White 8/12 slot				800 405	1000 508
05119	05019	1SL5119A00	1SL5019A00	15x17	1/2x5/8	110	0	0
05133	05033	1SL5133A00	1SL5033A00	25x30	1x1 1/4	490	0	0
05135	05035	1SL5135A00	1SL5035A00	40X30	1 1/2X1 1/4	890	1	0
05137	05037	1SL5137A00	1SL5037A00	60x30	2 1/4x1 1/4	1430	1	1
05143	05043	1SL5143A00	1SL5043A00	25X40	1X1 1/2	710	0	0
05145	05045	1SL5145A00	1SL5045A00	40x40	1 1/2x1 1/2	1260	1	1
05147	05047	1SL5147A00	1SL5047A00	60x40	2 1/4x1 1/2	2000	2	1
05149	05049	1SL5149A00	1SL5049A00	80X40	3X1 1/2	2710	3	2
05151	05051	1SL5151A00	1SL5051A00	100X40	4X1 1/2	3460	4	3
05153	05053	1SL5153A00	1SL5053A00	120X40	4 3/4X1 1/2	4200	5	4
05163	05063	1SL5163A00	1SL5063A00	25X60	1 X 2 1/4	1120	1	1
05165	05065	1SL5165A00	1SL5065A00	40X60	1 1/2X2 1/4	1970	2	1
05167	05067	1SL5167A00	1SL5067A00	60X60	2 1/4X2 1/4	3060	3	3
05169	05069	1SL5169A00	1SL5069A00	80X60	3X2 1/4	4190	5	4
05171	05071	1SL5171A00	1SL5071A00	100X60	4X2 1/4	5320	6	5
05173	05073	1SL5173A00	1SL5073A00	120X60	4 3/4X2 1/4	6330	7	6
05183	05083	1SL5183A00	1SL5083A00	25X80	1X3	1540	1	1
05185	05085	1SL5185A00	1SL5085A00	40X80	1 1/2X3	2670	3	2
05187	05087	1SL5187A00	1SL5087A00	60X80	2 1/4X3	4140	5	4
05189	05089	1SL5189A00	1SL5089A00	80X80	3X3	5650	6	5
05191	05091	1SL5191A00	1SL5091A00	100X80	4X3	7170	8	7
05193	05093	1SL5193A00	1SL5093A00	120X80	4 3/4X3	8570	10	8
05194	05094	1SL5194A00	1SL5094A00	25X100	1X4	1970	2	1
05195	05095	1SL5195A00	1SL5095A00	40X100	1 1/2X4	3410	4	3
05196	05096	1SL5196A00	1SL5096A00	60X100	2 1/4X4	5300	6	5
05197	05097	1SL5197A00	1SL5097A00	80X100	3X4	7190	8	7
05198	05098	1SL5198A00	1SL5098A00	100X100	4X4	9110	11	8
05199	05099	1SL5199A00	1SL5099A00	150X100	6X4	13,740	16	13