

UL2854-OHFR-PCVV(with shield :-SB)

Example of printing E79011-H  AWG 2854 KOURIKI-SP LF TATSUTA

Model	Conductor			Insulation		Sheath		Weight kg/km	Conductor resistance (20°C) Ω /km	Insulation resistance (20°C) M Ω /km	Test Voltage V·1min	Allowable Current (30°C) A	Length m
	Size	Const- ruction	OD	Thick- ness	OD	Thick- ness	OD						
	AWG	No./mm	mm	mm	mm	mm	mm						
25AWG × 2C	25 (0.2mm ²)	40/0.08	0.58	0.25	1.1	0.8	3.9	17	123 or under	5 or more	AC500	4.9	100 (B)
25AWG × 3C							4.2	21				4.1	
25AWG × 4C							4.3	24				3.6	
25AWG × 5C							4.8	32				3.4	
25AWG × 6C							5.1	36				3.2	
25AWG × 8C							1.0	6.2				55	
25AWG × 10C						6.9		65				2.8	
25AWG × 12C						6.9		65				2.6	
25AWG × 15C						7.3		75				2.4	
25AWG × 20C						7.9		90				2.1	
25AWG × 30C						1.2		9.4				130	
23AWG × 2C						23 (0.3mm ²)	60/0.08	0.72				0.25	
23AWG × 3C	4.5	25	5.2										
23AWG × 4C	4.8	31	4.7										
23AWG × 5C	5.2	39	4.4										
23AWG × 6C	1.0	6.0	55	4.2									
23AWG × 8C		6.7	65	3.8									
23AWG × 10C		7.5	80	3.6									
23AWG × 12C		7.5	80	3.3									
23AWG × 15C		7.9	95	3.0									
23AWG × 20C	1.2	9.3	130	2.8									
23AWG × 30C		10.5	165	2.4									
21AWG × 2C	21 (0.5mm ²)	3/33/0.08	1.1	0.4	1.9				1.2	6.4	50		50.8 or under
21AWG × 3C						6.9	60	7.8					
21AWG × 4C						7.4	75	7.0					
21AWG × 5C						7.9	85	6.5					
21AWG × 6C						8.5	100	6.1					
21AWG × 8C						9.7	130	5.6					
21AWG × 10C						1.5	11.5	175	5.3				
21AWG × 12C							11.5	175	4.9				
21AWG × 15C							12.5	195	4.5				
21AWG × 20C							14.0	250	4.1				
21AWG × 30C							16.0	335	3.6				
									50 (B)				

- The O.D. of shielded type will be 0.5mm bigger than that of unshielded type.
- "B" in Length part means "Bundle", "D" in Length part means "Drum".