

TKVVBS 0.2mm² ~ 0.5mm²

[Core type] TKVVBS □□C

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						
2C - 02T	0.2 (AWG25)	7/0.18	0.54	0.25	1.04	0.90	4.6	31	119 or under	50 or more	AC1500	3.5	100 (B)
3C - 02T						0.90	4.7	34				3.1	
4C - 02T						0.90	5.0	38				2.8	
5C - 02T						0.90	5.3	44				2.5	
6C - 02T						1.05	5.8	51				2.3	
8C - 02T						1.00	6.1	58				2.1	
10C - 02T						1.00	6.9	68				1.9	
12C - 02T						1.00	7.0	75				1.7	
14C - 02T						1.00	7.3	83				1.7	
16C - 02T						1.00	7.6	90				1.6	
20C - 02T						1.00	8.2	105				1.4	
30C - 02T						1.10	9.6	145				1.2	
40C - 02T						1.20	10.7	184				1.0	
50C - 02T						1.30	12.0	224				1.0	
2C - 03T						0.3 (AWG23)	12/0.18	0.72				0.29	
3C - 03T	0.90	5.3	44	4.5									
4C - 03T	1.00	5.8	52	4.1									
5C - 03T	1.00	6.2	60	3.6									
6C - 03T	1.00	6.5	64	3.4									
8C - 03T	1.00	7.0	78	3.0									
10C - 03T	1.00	7.9	92	2.7									
12C - 03T	1.00	8.1	102	2.6									
14C - 03T	1.00	8.6	119	2.4									
16C - 03T	1.10	9.0	129	2.3									
20C - 03T	1.10	9.8	154	2.1									
30C - 03T	1.30	11.6	215	1.7									
40C - 03T	1.30	12.8	270	1.5									
50C - 03T	1.40	14.4	329	1.4									

- Refer to "Pattern ⑧" on P.45 for core configuration.
- "B" in Length part means "Bundle", "D" in Length part means "Drum".
- "50C" is BTO.