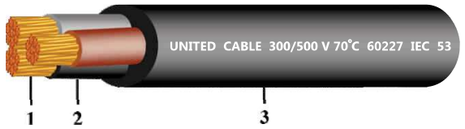
UNITED
สายไฟ ยูไนเต็ด

VCT IEC 53 VCT กลม 300/500 V 70˚C

2,3,4,5 CORES - ORDINARY POLYVINYL CHLORIDE SHEATHED CORD



Construction

1. Conductor : Bunch stranded annealed copper
2. Insulation : Polyvinyl chloride (PVC)
   Colour : 2 cores : Light Blue, Brown
   3 cores : Brown, Black, Grey
   4 cores : Light Blue, Brown, Black, Grey
   5 cores : Light Blue, Brown, Black, Grey, Black
3. Sheath : Polyvinyl chloride (PVC), Black colour

Reference Standard

TIS 11 Part 5-2553

Application

* Use for connecting portable electric appliance (heavy duty)
* Use for connecting lamp

Classification

Maximum conductor temperature	: 70˚C
Rated voltage	: 300/500 V
AC test voltage	: 2,000 V

No. of core	Conductor: Croos-sectional area mm²	Conductor: Dia. of wires mm (Max.)	Conductor: Conductor resistance at 20˚C Ω/km (Upper limit)	Thickness of insulation mm	Thickness of sheath mm	Overall diameter: Lower limit mm	Overall diameter: Upper limit mm	Current rating in free air A	Insulation resistance at 70˚C MΩ-km (Min.)	Cable weight kg/km (Approx.)	Standard length m
2	0.75	0.21	26.0	0.6	0.8	5.7	7.2	6	0.011	63	100/C
2	1	0.21	19.5	0.6	0.8	5.9	7.5	10	0.010	72	100/C
2	1.5	0.26	13.3	0.7	0.8	6.8	8.6	16	0.010	96	100/C
2	2.5	0.26	7.98	0.8	1.0	8.4	10.6	25	0.009	150	100/C
3	0.75	0.21	26.0	0.6	0.8	6.0	7.6	6	0.011	74	100/C
3	1	0.21	19.5	0.6	0.8	6.3	8.0	10	0.010	87	100/C
3	1.5	0.26	13.3	0.7	0.9	7.4	9.4	16	0.010	120	100/C
3	2.5	0.26	7.98	0.8	1.1	9.2	11.4	20	0.009	190	100/C
4	0.75	0.21	26.0	0.6	0.8	6.6	8.3	6	0.011	91	100/C
4	1	0.21	19.5	0.6	0.9	7.1	9.0	10	0.010	110	100/C
4	1.5	0.26	13.3	0.7	1.0	8.4	10.5	16	0.010	150	100/C
4	2.5	0.26	7.98	0.8	1.1	10.1	12.5	20	0.009	230	100/C
5	0.75	0.21	26.0	0.6	0.9	7.4	9.3	6	0.011	110	100/C
5	1	0.21	19.5	0.6	0.9	7.8	9.8	10	0.010	130	100/C
5	1.5	0.26	13.3	0.7	1.1	9.3	11.6	16	0.010	190	100/C
5	2.5	0.26	7.98	0.8	1.2	11.2	13.9	20	0.009	290	100/C

C = Packing in coil

UNITED
สายไฟ ยูไนเต็ด

VCT IEC 53 VCT กลม 300/500 V 70˚C

สายอ่อนมีเปลือกพอลิไวนิลคลอไรด์ธรรมดา แรงดันไฟฟ้ากำหนด 300/500 โวลต์ อุณหภูมิ 70˚C มอก.11 เล่ม 5-2553

Product	Core	Size	Baht / Meter
IEC 53 VCT	2	0.75	22.30
		1	26.10
		1.5	34.60
		2.5	55.70
IEC 53 VCT	3	0.75	27.90
		1	35.40
		1.5	43.90
		2.5	79.40
IEC 53 VCT	4	0.75	37.10
		1	44.10
		1.5	56.80
		2.5	88.70
IEC 53 VCT	5	0.75	
		1	
		1.5	
		2.5	

***ราคาอาจมีการเปลี่ยนแปลง โดยไม่ต้องแจ้งให้ทราบล่วงหน้า**