



1/1 17/03/2015

CMK KABLO ELEKTRİK SANAYİ
İÇ VE DIŞ TİC. LTD. ŞTİ

ARCTIC GRADE DATA SHEET

TYPE : Ordinary duty low temperature PVC insulated and PVC sheathed flexible cable
STANDARDS : BS 6004:2012 Table 6
CONSTRUCTION : Flexible Copper Conductor
Special PVC Insulation (TI4)
Special PVC Sheath (TYPE 10)

TECHNICAL DATA : Max. Operating Temperature : - 40 °C / + 70 °C
Rated Voltage : 300/500 V.

CORE IDENTIFICATION : **2 Cores**: Blue, Brown.
3 Cores : Green/Yellow, Blue, Brown.
4 Cores : Green/Yellow, Brown, Black, Grey. or Green/Yellow, Blue, Brown , Black.
5 Cores : Green/Yellow, Blue , Brown, Black, Grey.

COLORS OF SHEATHED : Blue, Yellow, Orange, White, Black

MARKING THE SHEATH : CMK ELECTRIC CABLE 3183A 3G1.5 mm² 300/500 V BS 6004 H CE -40 °C 2015
(Embossing)

SIZE (mm ²)	INSULATION THICKNESS (mm)	SHEATHED THICKNESS (mm)	MEAN OVERALL DIAMETER (mm)	CONDUCTOR RESISTANCE (Ohm/km)	APPROXIMATE WEIGHT (kg/km)	CURRENT CAPACITY (A)
2 x 0,75	0,60	0,80	6,40	26,0	58	8
2 x 1	0,60	0,80	6,70	19,5	68	12
2 x 1,5	0,70	0,80	7,50	13,3	86	16
2 x 2,5	0,80	1,00	9,30	7,98	132	27
2 x 4	0,80	1,10	10,80	4,95	182	32
3 x 0,75	0,60	0,80	6,70	26,0	69	8
3 x 1	0,60	0,80	7,10	19,5	78	12
3 x 1,5	0,70	0,90	8,20	13,3	105	16
3 x 2,5	0,80	1,10	10,10	7,98	161	27
3 x 4	0,80	1,20	11,60	4,95	230	32
4 x 0,75	0,60	0,80	7,30	26,0	82	8
4 x 1	0,60	0,90	8,10	19,5	101	12
4 x 1,5	0,70	1,00	9,00	13,3	121	16
4 x 2,5	0,80	1,10	10,70	7,98	203	27
4 x 4	0,80	1,20	12,70	4,95	270	32
5 x 0,75	0,60	0,90	8,30	26,0	103	8
5 x 1	0,60	0,90	8,70	19,5	119	12
5 x 1,5	0,70	1,10	10,20	13,3	166	16
5 x 2,5	0,80	1,20	12,00	7,98	255	27
5 x 4	0,80	1,40	14,00	4,95	365	32

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