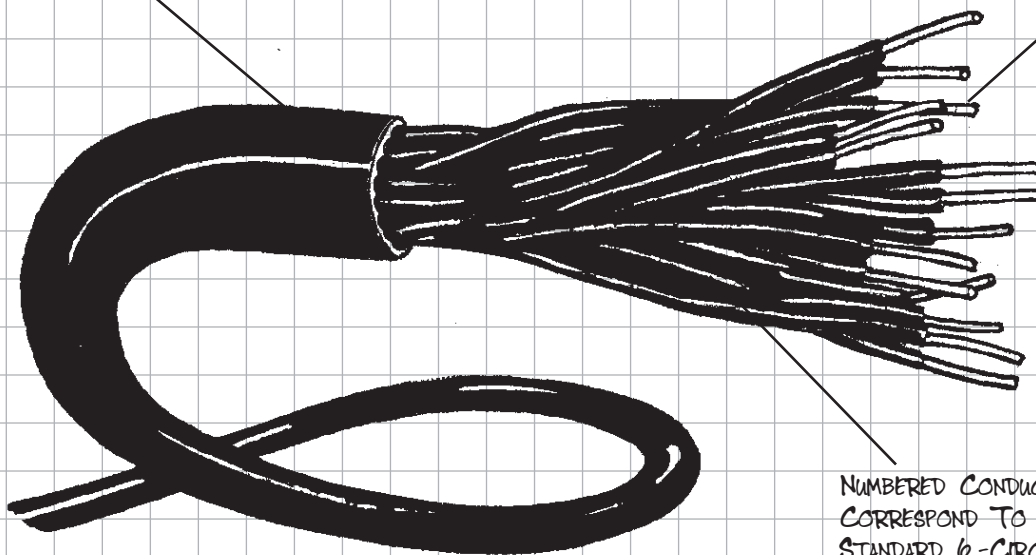


ProCable™ - SIX CIRCUIT CABLES

ADVANCED MATTE BLACK JACKET
COMPOUND FOR ULTIMATE
PROTECTION

FLEXIBLE CONSTRUCTION
RESISTS KINKING YET HANDLES
WELL IN ALL CONDITIONS



NUMBERED CONDUCTORS
CORRESPOND TO INDUSTRY
STANDARD 6-CIRCUIT
CONNECTOR CONTACT NUMBERING

PC18x1.5, PC18x2.5, and PC12/19

Higher quality cable developed specifically for the distribution of six 1K or 2K lighting circuits in performance lighting applications. Proven to handle well in all conditions and withstand many years of heavy, on-the-road use.

ProCable™

PROFESSIONAL MULTICABLE



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SPECIFICATIONS

	PC18X1.5	PC18X2.5	PC12/19
CROSS SECTION	18 x 1.5 mm ² (16 AWG)	18 x 2.5 mm ² (14 AWG)	19 x 4 mm ² (12 AWG)
CORES	Flexible Plain Copper, as per IEC 228 CL5		Bare Annealed copper
INSULATION	PVC thermoplastic compound, self extinguishing. 17 x black conductors + 1 ground conductor. Cores sequentially numbered with white ink every 25 mm. Configuration of cores corresponds to industry standard 19-pin connector contacts. Flame retardant to IEC332-3, CE 20-22 11 Working Voltage: 300/500v Test Voltage: 2500v		Grey PVC thermoplastic compound. Conductors sequentially numbered with white ink every 2". Numbering to correspond with ProSeries, KC and Socapex 19-pin contact numbering.
ASSEMBLY	Contra-helical lay-up around a central PVC filler. Talc between outer jacket and cores for easy stripping.		Planetary layup around a polypropylene core. Cores talc coated for flexibility and easy stripping.
JACKET	Matte black pressure extruded PVC thermoplastic compound, self extinguishing. Interstices filled to reduce movement and twisting of cores. Flame retardant to IEC332-3, CE 20-22 11 Excellent resistance to most organic and inorganic chemicals.		Pressure-extruded black thermoplastic compound (proprietary).
MARKINGS	18x1.5MM2 300/500V 70 DEGREE C CE TMB PROCABLE [indent print]	18x2.5MM2 300/500V 70 DEGREE C CE TMB PROCABLE [indent print]	E... Style 2586 105C 600V  AWM 19 COND ...AWG - c  AWM I/II A 105C 600V FT1 TMB PROCABLE
APPROVALS	In accordance with harmonisation standards, CE73/23EEC		Per UL 758 and UL 1581
STRANDING	30 / 0.25 mm [30/30 AWG]	50 / 0.25 mm [50/30 AWG]	65 / 0.25 mm [65/30 AWG]
INSULATION NOM. WALL	0.64 mm [0.025"]		.032"
JACKET NOM. WALL	2.55 mm [0.1"]		.079"
OUTSIDE DIAMETER	16.08 mm [0.627"]	18.5 mm [0.721"]	.95"
WEIGHT	485 Kg/Km [326 lbs./mft]	800 Kg/Km [538 lbs./mft]	760lbs./mft
TEMPERATURE	Portable usage: minus 5° C / plus 70° C Installation usage: minus 30° C / plus 70° C		--
BEND RADIUS	Portable usage: 13 x O.D. Installation usage: 7.5 x O.D.		--