

STAGE LIGHTING CABLE

Flexible power leads for installation in conduit



PRODUCT CONSTRUCTION:

Conductor: 8 AWG through 4/0 AWG fully annealed stranded bare copper per ASTM B172

Jacket: Super Vu-Tron® 105°C, black · Temperature range: -50°C to +105°C

Applications: Portable power systems · Entertainment industry activities such as theater, television, night clubs, motion pictures, mobile communication vans, spotlights and sound systems · Other similar applications that would require temporary power

Features: Sunlight-resistant · Designed to withstand severe environmental conditions · Withstands exposure to oil, acids, alkalis, heat, flame, moisture and chemicals · Meets or exceeds flame test requirements of MSHA, CSA and UL · Indent-printed

Industry Approvals: UL Listed · CSA Certified · RoHS Compliant

Packaging: Lengths cut to order

APPLICATION PROPERTIES

Flame retardant	Yes	Resistant to UV	Yes
Halogen free	No	Outdoor installation	Yes
Low smoke	No	Underground installation	No
Oil resistant	Yes		

STANDARDS AND APPROVALS



We reserve the right to do changes as a result of running product development and/or changes in standards

ELECTRICAL PROPERTIES

Catalog Number	AWG / Kcmil	Conductor strand count	Nominal overall o.d.	Nominal outer diameter [mm]	Cable weight [lbs/ft]	Ampacity
01105	1	827/30	0.575	14.61	360	220
01106	2	655/30	0.52	13.21	296	190
01107	4	416/30	0.475	12.07	215	140
01108	6	259/30	0.42	10.67	152	105
01109	8	168/30	0.385	9.78	110	80
01104	1/0	1042/30	0.6	15.24	424	260
01103	2/0	1316/30	0.645	16.38	513	300
01101	4/0	2062/30	0.765	19.43	824	405

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