

Quik-Loc™ Connectors

600 Volt Plugs



Quik-Loc male and female connectors provide electrical, mechanical and environmental protection for 600 Volt AC and DC applications.

600 VOLT QUIK-LOC™ PLUGS								
Max. Cable Size AWG	Suggested Cable Rating	Connector Rating Only † Amps (600 V)	Dimensions (Approximate Inches)		Part Number		Protective Cap For Plug Receptacle	
			A	B	Male	Female	For Male	For Female
FOR D.C. 2 POWER + 1 GROUND WITHOUT PILOT CIRCUIT CONTACTS								
4	70	125	4	13-9/16	X8323-4C	X8323-3C	3325656-2	3325656-1
2	95	160	4	13-11/16	X8324-2C	X8324-1C	3325656-2	3325656-1
2/0	150	225	4-3/16	15-5/16	X8325-3C	X8325-2C	3325656-4	3325656-3
4/0	200	325	4-5/8	13-15/16	X8326-1C	X8326-2C	3325656-8	3325656-7
400 MCM	280	500	6	19-9/16	X8327-1C	X8326-2C	3325656-10	3325656-9
FOR D.C. 2 POWER + 1 GROUND WITH PILOT CIRCUIT CONTACTS								
8	40	75	4	13-7/16	X8329-2C	X8329-1C	3325656-2	3325656-1
4	70	125	1	13-9/16	X8330-3C	X8330-4C	3325656-2	3325656-1
2	95	160	4-3/16	14-15/16	X8331-1C	X8331-4C	3325656-4	3325656-3
2/0	150	225	4-5/8	16-15/16	X8332-1C	X8332-8C	3325656-6	3325656-5
4/0	200	325	5	16-1/2	X8333-4C	X8333-3C	3325656-8	3325656-7
300 MCM	240	425	6-7/16	22-1/4	X8334-2C	X8334-1C	3325656-10	3325656-9
500 MCM	320	625	4-7/16	29-15/16	X8335-1C	X8335-2C	3325656-12	3325656-11
FOR A.C. 3 POWER + 1 GROUND WITHOUT PILOT CIRCUIT CONTACTS								
8	35	75	3-5/8	11-13/16	X8336-3D	X8336-2D	3325656-2	3325656-1
4	65	125	4	13-9/16	X8337-3D	X8337-4D	3325656-2	3325656-1
2	90	160	3-7/8	13-1/16	X8338-2D	X8338-3D	3325656-4	3325656-3
2/0	135	225	4-3/16	14-1/16	X8339-1D	X8339-2D	3325656-6	3325656-3
4/0	180	325	5	16-1/2	X8340-5D	X8340-4D	3325656-8	3325656-7
300 MCM	220	425	6-7/16	22-1/4	X8341-2C	X8341-1C	3325656-10	3325656-9
FOR A.C. 3 POWER + 1 GROUND WITH PILOT CIRCUIT CONTACTS								
8	35	75	4	13-7/16	X8343-5D	X8343-4D	3325656-2	3325656-1
4	65	125	3-7/8	13	X8344-5D	X8344-4D	3325656-4	3325656-3
2	90	160	4-3/16	14-1/16	X8345-5D	X8345-6D	3325656-6	3325656-5
2/0	135	225	4-5/8	13-15/16	X8346-2D	X8346-1D	3325656-6	3325656-7
4/0	180	325	6-7/16	21-15/16	X8347-2D	X8347-1D	3325656-8	3325656-9
400 MCM	250	500	7-7/16	29-1/16	X8348-3B	X8348-2B	3325656-10	3325656-11

APPROVALS

600 Volt MSHA (Mine Safety Health Administration) approval for underground mining.

† This is connector rating only. Operating rating must be based on cable capacity.

