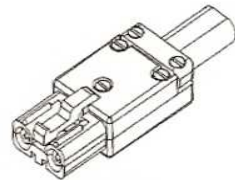




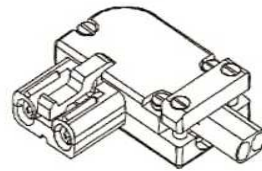
**UL LISTED CONNECTORS 10 - 6 GAUGE CONNECTOR SERIES CATALOG NUMBERS & DESIGN INFORMATION**

WIRE SIZE (AWG)	CONNECT. CURRENT KEYING	CABLE PLUG CAT. NO.	PLUG DIMENSIONS L x W x H	PIN CON-TACT CAT. NO.	CABLE CAP CAT. NO.	CABLE CONN. DIMENSIONS L x W x H	SOCKET CON-TACT CAT. NO.	CON-DUCTOR BARREL I.D.	DIE CAT. NO.	MATING DIM. AND SOCKET I.D.	MAX. TEMP. RISE° C
10 AWG	30 AMP	48PL30L	2.99 x 1.38 x 0.78	BP1014	48CA30L	2.90 x 1.38 x 0.72	BS1014	0.136"	D1030	0.198"	12.8°C
8 AWG	30 AMP	48PL30OSL	2.99 x 1.38 x 0.78	BP8	48CA30OSL	2.90 x 1.38 x 0.72	BS8	0.165"	D845	0.198"	9.0°C
6 AWG	30 AMP	48PL30OOSL	2.99 x 1.38 x 0.78	BP6	48CA30OOSL	2.90 x 1.38 x 0.72	BS6	0.213"	D645	0.198"	4.8°C
8 AWG	45 AMP	48PL45L	2.99 x 1.38 x 0.78	BP8	48CA45L	2.90 x 1.38 x 0.72	BS8	0.165"	D845	0.198"	16.0°C
6 AWG	45 AMP	48PL45OSL	2.99 x 1.38 x 0.78	BP6	48CA45OSL	2.90 x 1.38 x 0.72	BS6	0.213"	D645	0.198"	10.3°C
6 AWG	65 AMP	48PL65L	2.99 x 1.38 x 0.78	BP6	48CA65L	2.90 x 1.38 x 0.72	BS6	0.213"	D645	0.198"	21.0°C
10 AWG	30 AMP	48PL30LR	2.46 x 2.45 x 0.78	BP1014	48CA30LR	2.46 x 2.36 x 0.72	BS1014	0.136"	D1030	0.198"	12.8°C
8 AWG	30 AMP	48PL30OSLR	2.46 x 2.45 x 0.78	BP8	48CA30OSLR	2.46 x 2.36 x 0.72	BS8	0.165"	D845	0.198"	9.0°C
6 AWG	30 AMP	48PL30OOSLR	2.46 x 2.45 x 0.78	BP6	48CA30OOSLR	2.46 x 2.36 x 0.72	BS6	0.213"	D645	0.198"	4.8°C
8 AWG	45 AMP	48PL45LR	2.46 x 2.45 x 0.78	BP8	48CA45LR	2.46 x 2.36 x 0.72	BS8	0.165"	D845	0.198"	16.0°C
6 AWG	45 AMP	48PL45OSLR	2.46 x 2.45 x 0.78	BP6	48CA45OSLR	2.46 x 2.36 x 0.72	BS6	0.213"	D645	0.198"	10.3°C
6 AWG	65 AMP	48PL65LR	2.46 x 2.45 x 0.78	BP6	48CA65LR	2.46 x 2.36 x 0.72	BS6	0.213"	D645	0.198"	21.0°C

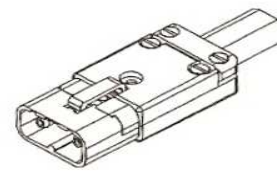
Wire strip length : 7/16"



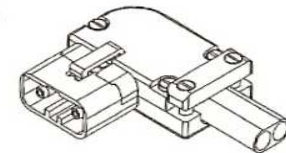
**CAL  
CABLE CAP  
WITH  
STRAIGHT  
STRAIN RELIEF**



**CALR CABLE  
CAP WITH  
RIGHT ANGLE  
STRAIN RELIEF**



**PL L PLUG  
WITH  
STRAIGHT  
STRAIN  
RELIEF**



**PLUG LR PLUG  
WITH RIGHT  
ANGLE STRAIN  
RELIEF**



866-355-0100



**LISTED CONNECTORS 8 - 2 GAUGE CONNECTOR SERIES CATALOG NUMBERS & DESIGN INFORMATION**

WIRE SIZE (AWG)	CONNECT. CURRENT KEYING	CABLE PLUG CAT. NO.	PLUG DIMENSIONS L x W x H	PIN CONTACT CAT. NO.	CABLE CONNECTOR CAT. NO.	CABLE CONN. DIMENSIONS L x W x H	SOCKET CONTACT CAT. NO.	CONDUCTOR BARREL I.D.	COND. STRIP LENGTH	OUTER JACKET STRIP Length	MATING PIN O.D. AND SOCKET I.D.	CONTACT DIM. AND COLOR ID
8 AWG	30 AMP	48C8PL30L	2.74 x 1.80 x 0.91	8RDBP	48C8CA30L	2.74 x 1.80 x 0.91	8RDBS	0.181"	1/2"	1"	0.198"	RED
6 AWG	30 AMP	48C6PL30L	2.74 x 1.80 x 0.91	6BLBP	48C6CA30L	2.74 x 1.80 x 0.91	6BLBS	0.215"	1/2"	1"	0.198"	BLUE
4 AWG	30 AMP	48C4PL30L	2.74 x 1.80 x 0.91	4GYBP	48C4CA30L	2.74 x 1.80 x 0.91	4GYBS	0.266"	1/2"	1"	0.198"	GRAY
2 AWG	30 AMP	48C2PL30L	2.74 x 1.80 x 0.91	2BRBP	48C2CA30L	2.74 x 1.80 x 0.91	2BRBS	0.360"	5/8"	1"	0.198"	BROWN
8 AWG	45 AMP	48C8PL45L	2.74 x 1.80 x 0.91	8RDBP	48C8CA45L	2.74 x 1.80 x 0.91	8RDBS	0.181"	1/2"	1"	0.198"	RED
6 AWG	45 AMP	48C6PL45L	2.74 x 1.80 x 0.91	6BLBP	48C6CA45L	2.74 x 1.80 x 0.91	6BLBS	0.215"	1/2"	1"	0.198"	BLUE
4 AWG	45 AMP	48C4PL45L	2.74 x 1.80 x 0.91	4GYBP	48C4CA45L	2.74 x 1.80 x 0.91	4GYBS	0.266"	1/2"	1"	0.198"	GRAY
2 AWG	45 AMP	48C2PL45L	2.74 x 1.80 x 0.91	2BRBP	48C2CA45L	2.74 x 1.80 x 0.91	2BRBS	0.360"	5/8"	1"	0.198"	BROWN
8 AWG	65 AMP	48C8PL65L	2.74 x 1.80 x 0.91	8RDBP	48C8CA65L	2.74 x 1.80 x 0.91	8RDBS	0.181"	1/2"	1"	0.198"	RED
6 AWG	65 AMP	48C6PL65L	2.74 x 1.80 x 0.91	6BLBP	48C6CA65L	2.74 x 1.80 x 0.91	6BLBS	0.215"	1/2"	1"	0.198"	BLUE
4 AWG	65 AMP	48C4PL65L	2.74 x 1.80 x 0.91	4GYBP	48C4CA65L	2.74 x 1.80 x 0.91	4GYBS	0.266"	1/2"	1"	0.198"	GRAY
2 AWG	65 AMP	48C2PL65L	2.74 x 1.80 x 0.91	2BRBP	48C2CA65L	2.74 x 1.80 x 0.91	2BRBS	0.360"	5/8"	1"	0.198"	BROWN



866-355-0100