



HOUSING + 2 CONTACTS

Part #	Suggested voltage	Color	Wire size
MPC1/0-Y	12 VDC	YELLOW	1/0 AWG
MPC1-Y	12 VDC	YELLOW	1 AWG
MPC2-Y	12 VDC	YELLOW	2 AWG
MPC4-Y	12 VDC	YELLOW	4 AWG
MPC6-Y	12 VDC	YELLOW	6 AWG
MPC1/0-O	18 VDC	ORANGE	1/0 AWG
MPC1-O	18 VDC	ORANGE	1 AWG
MPC2-O	18 VDC	ORANGE	2 AWG
MPC4-O	18 VDC	ORANGE	4 AWG
MPC6-O	18 VDC	ORANGE	6 AWG
MPC1/0-R	24 VDC	RED	1/0 AWG
MPC1-R	24 VDC	RED	1 AWG
MPC2-R	24 VDC	RED	2 AWG
MPC4-R	24 VDC	RED	4 AWG
MPC6-R	24 VDC	RED	6 AWG
MPC1/0-GRA	36 VDC	GRAY	1/0 AWG
MPC1-GRA	36 VDC	GRAY	1 AWG
MPC2-GRA	36 VDC	GRAY	2 AWG
MPC4-GRA	36 VDC	GRAY	4 AWG
MPC6-GRA	36 VDC	GRAY	6 AWG
MPC1/0-BLU	48 VDC	BLUE	1/0 AWG
MPC1-BLU	48 VDC	BLUE	1 AWG
MPC2-BLU	48 VDC	BLUE	2 AWG
MPC4-BLU	48 VDC	BLUE	4 AWG
MPC6-BLU	48 VDC	BLUE	6 AWG
MPC1/0-BLK	80 VDC	BLACK	1/0 AWG
MPC1-BLK	80 VDC	BLACK	1 AWG
MPC2-BLK	80 VDC	BLACK	2 AWG
MPC4-BLK	80 VDC	BLACK	4 AWG
MPC6-BLK	80 VDC	BLACK	6 AWG

HOUSING

Part #	Suggested voltage	Color
MPC-Y	12 VDC	YELLOW
MPC-O	18 VDC	ORANGE
MPC-R	24 VDC	RED
MPC-GRA	36 VDC	GRAY
MPC-BLU	48 VDC	BLUE
MPC-BLK	80 VDC	BLACK

CONTACTS

PART #	WIRE SIZE
SC1382	1/0 AWG
DS1347	1 AWG
SC1383	2 AWG
SC1384	4 AWG
SC1348	6 AWG

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REVISION	DESCRIPTION	BY	DATE
DRAWN	DATE	DOYLE SHAMROCK INDUSTRIES	
D. WATERS	1/20/09	1440 HOLLOWAY ROAD	QUALITY CERTIFIED
TOLERANCE UNLESS SPECIFIED		HOLLAND, OHIO 43528	ISO/TS16949:2002
.X = +/- .060	.XXX = +/- .010	PART NAME	
.XX = +/- .030	.XXXX = +/- .005	175 Amp Battery Connector	
CUSTOMER	PART NO.	JOB #	SHT
SHAMROCK	SEE CHART	2007-26	1
MATERIAL	SHRINKAGE	OF	1
POLYCARBONATE	PER VENDOR		
UL94V0	UNITS		
COLOR	INCHES		
SEE CHART			