

RETRACTABLE TARPS PL Let us help you cover your load

PLEASE NOTE

- 1. Supplied circuit break must be installed as close to the battery as possible (RT-MCB20/40)
- 2. Be sure that all cables are connected to the correct corresponding terminal
- 3. System to be wired as per the figure left
- 4. If using a connector, only a 175 Amp Anderson Connector plug may be used
- 5. Correct gauge wire must be used, refer to the table below
- 6. Only a Retractable Tarps approved resettable circuit breaker may be used
- IMPORTANT, Avoid Cutting or shortening DMC to receiver wire, please bundle excess and store neatly
- IMPORTANT, the keyfob must be configured as #1 – Closes and #2 – Opens

CORRECT CABLE SIZE		
CABLE SIZE 6 mm Auto	CUMULATIVE RESISTANCE (mΩ/m) 4.1	FORMULA
8 B&S	2.4	
6 B&S	1.4	$V = \frac{L \times R \times A}{1000}$
4 B&S	0.9	
3 B&S	0.7	
2 B&S	0.6	V – Voltage Drop (Volts) L – Total Cable Length (m) R – Cable Resistance ($m\Omega/m$)
1 B&S	0.5	
0 B&S	0.4	
00 B&S	0.3	A – Current (Amps)

Any Failure to Comply with these conditions will result in a voided warranty, if unsure, please contact our office with any installation queries.