POLARIS

POLARIS[™] GREY

Installation Instructions

- Brush all conductors before inserting into connector.
- Strip wire insulation in accordance with Chart 1 below. •
- Insert conductor into connector ports with no more than one conductor • per port.
- Stranded conductors #8 and smaller should be twisted before inserted • into conductor.
- NOTE: Wire insulation on a properly installed connector must be inside • the insulated conductor port no less than 3/8".
- Secure pressure screws per the torque value given in Chart 2 below.



rt 1	Connector Size	Strip Length (In.)	Max Torque (In./Lbs.)
ha	#6	11/16"	45
σ	#1	7/8"	150
	3/0	1"	250

hart 2	Connector	Wire Size - Building Wire Class B, C, D											
	Size	3/0	2/0	1/0	#1	#2	#3	#4	#6	#8	#10	#12	#14
	3/0	250	180	180	120	120	120	110					
	#1				150	150	150	110	110	75	45		
	#6								45	45	45	45	45
		Wire Size - Flexible Wire Class K, M, I											
-	Connector				Wire	e Size -	Flexible	e Wire (Class K,	M, I			
-	Connector Size		2/0	1/0	Wire #1	e Size - #2	Flexible #3	e Wire (#4	Class K, #6	M, I #8	#10	#12	#14
che			2/0 180	1/0 180							#10	#12	#14
-	Size				#1	#2					#10 45	#12	#14



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