



MORRIS CAT#: 97813
Black Insulated Mountable -
Dual Entry 3 Ports 4 - 14



Features:

- Dual Entry Connector has Isolated Bolt Holes for mounting to trough, panel or wireway
- Wire Entry from Either Side
- Insulated with Rugged high-dielectric Rubber/Vinyl Coating
- Pre-filled with Oxide Inhibitor
- Plugs Marked with Connector Max Wire Size for easy identification
- Dual Entry Connector is 6061-T6 Aluminum CU9AL Dual Rated for use with Copper and/or Aluminum wires
- Temperature Range of -49°F to 194°F (-45° to 90°C)
- ANSI C119.4 & UL 486b Listed thru 750MCM
- CSA Certified through 600MCM size
- Rated for use with 194°F(90°C) Cables
- 600 Volt
- One Wire per Terminal
- Dimension Measurements = Inches

DIMENSIONS = INCHES

CAT. NO.	WIRE PORTS	WIRE RANGE	ALLEN HEX	LENGTH	HEIGHT
97813	3	4-14	SLOTTED	2.33	1.45

TORQUE Values

WIRE SIZE	CONNECTOR SIZE											
	750	600	500	350	250	3/0	2/0	1/0	1	#2	#4	
	TORQUE VALUE IN/LBS											
600-750	442											
600	442	398	310									
500	442	398	310									
400	310	398	310									
350	310	398	310	221								
250	310	398	310	221	149							
4/0			310	221	149							
3/0			310	221	149	100						
2/0			310	221	149	100	89					
1/0			310	221	149	100	89	89				
#3 - # 1			310	221	149	100	89	89	89	80		
#4 - # 6			310	221	149	100	89	89	89	80	35	
# 8							89	89	89	80	35	
# 10 - # 14							89	89	89	80	35	

Note: Do Not Use with Fine Stranded Flexible Wire