

Receptacles



Specifications

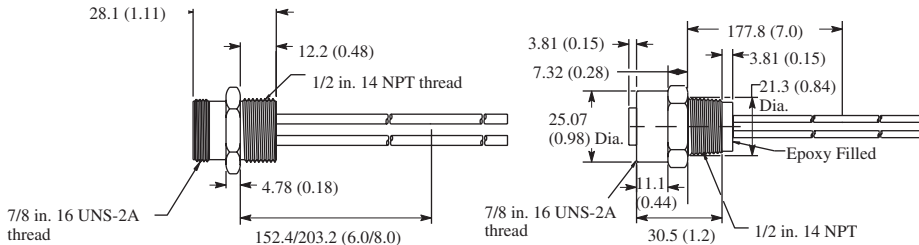
Mechanical	
Receptacle Shell	Male: Black epoxy coated zinc diecast Female: Black anodized Aluminum
Insert	Yellow PVC
Contacts	Brass / gold over palladium Nickel
Electrical	
Assembly Rating	600V, 10 A
Environmental	
Enclosure Type Rating	IP67, NEMA 6P, 1200 psi washdown
Operating Temperature	-20...90°C (-4...194°F)

Features

- 6-pin/5-used configuration to prevent mis-wiring with network connectors
- 1/2 inch - 14 NPT threads

Dimensions—mm (inches)

Dimensions are approximate. Illustrations are not drawn to scale.



Pinout and Color Code

	Face View Pinout 6-pin/5-used	
	Female	Male
Color Code	1 Red (+) 2 Black (-) 3 Green (GND)	4 Blank/Not Used 5 Blue (S1) 6 White (S2)

Product Selection

Receptacles

Pin Count	Assembly Rating	Cat. No.	
		Female	Male
6-Pin/5-used	16 AWG 600V 10 A	888N-D65AF1-*	888N-M65AF1-*

* Replace symbol with length in meters (0.3 or 1 standard)