

## SPECIFICATIONS

Product Description: **SOCKET**  
Part Number: **9503-03, 9503-06**  
Style: **EXPLOSION-PROOF**

### GENERAL DESCRIPTION:

This explosion-proof socket is used in hazardous locations. Features an iron mounting box with triple coat finish and a spring-loaded door keeping dust out of receptacle when plug is not in use. When plug is in use, a neoprene gasket inside receptacle seals around plug keeping out dirt, water, dust and other foreign matter.



### TECHNICAL SPECS:

Certifications: UL listed, CSA certified  
Plug: NEMA 20A, Explosion-Proof  
1 HP (PN 9503-03)  
2 HP (PN 9503-06)  
Connector: 125V AC, 20A w/ spring cover (PN 9503-03)  
220V AC, 20A w/ spring cover (PN 9503-06)  
Poles/Wires: 2P3W Grounding  
Door: Spring Door  
Box: 1-Gang  
Hubs: (1) 1/2"  
Dimensions: 3 3/16" L x 6 3/16" W x 6 1/4" H  
Material: Aluminum, Malleable Iron  
Color: Gray

### HAZARDOUS LOCATION RATING:

Class: I	Class: II
Division 1 & 2	Division 1 & 2
Groups B, C and D	Groups F* and G

***\*Do not use where electrically conductive dusts are present (most coal dust is not electrically conductive)***