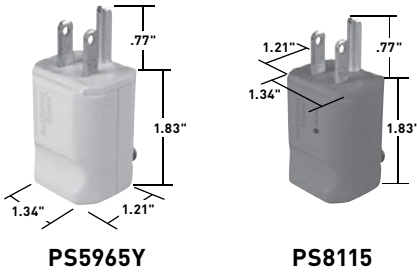


# TECHNICAL SPECIFICATIONS

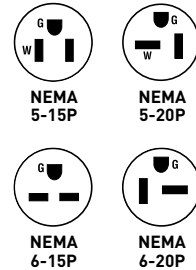
## MaxGrip® M<sup>3</sup> Plugs 2 Pole, 3 Wire Grounding 15 & 20A, 125 & 250V



### Typical Specifications

Manufacturer's Identification: Pass & Seymour® PS5965Y  
 Description: Plug Straight Blade, Power Supply  
 Type: 2 Pole, 3 Wire Grounding  
 Rating: 15A, 125V  
 Configuration: NEMA 5-15P  
 3rd Party Compliance: UL Listed, File Number E146159, Standard UL498, Attachment Plugs and Receptacles. Federal Specification WC596. CSA Certified, File Number LR1765, Standard CSA-C22.2 No. 42, General Use Receptacles and Attachment Plugs. Conforms to NEMA WD-1 and WD-6.

CATALOG NUMBER	RATING	NEMA CONFIG. NO.	CATALOG NUMBER	RATING	NEMA CONFIG. NO.
<input type="checkbox"/> PS8115	15A 125V	5-15P	<input type="checkbox"/> PS5364Y	20A 125V	5-20P
<input type="checkbox"/> PS5965Y	15A 125V	5-15P	<input type="checkbox"/> PS5364GRY	20A 125V	5-20P
<input type="checkbox"/> PS5965GRY	15A 125V	5-15P	<input type="checkbox"/> PS5666Y	15A 250V	6-15P
<input type="checkbox"/> PS5965O	15A 125V	5-15P	<input type="checkbox"/> PS5464Y	20A 250V	6-20P
<input type="checkbox"/> PS5965BK	15A 125V	5-15P			



### Performance

#### Electrical

Dielectric Withstand Voltage: 1500V minimum  
 Maximum Working Voltage: 250V  
 Current Interrupting: Certified for current interrupting at full-rated current  
 Temperature Rise: 30°C, maximum after 50 cycles at 150% rated current

#### Mechanical

Cord Accommodation: Round portable service cords of diameters in accordance with the device rating as defined in UL62  
 Cord Grip Accommodation: .230"-.720" diameter cord  
 Terminal Identification: Green = Ground, Silver = Neutral, Brass = Hot  
 Terminal Accommodation: #18 AWG min. - #12 AWG max.  
 Product Identification: Amperage, Voltage, 3rd Party Compliance, NEMA Configuration

#### Environmental

Flammability: UL94 HB  
 Operating Temperatures: Maximum continuous +75°C, minimum -40°C without impact

### Materials

Body/Housing: Nylon	Ground Screw: Zinc-Plated Steel
Cord Grip Insert: Nylon	Blades: Brass
Terminal Clamp: Brass	Cord Clamp
Terminal Screws: Zinc- and Brass-Plated Steel	Assembly Screws: Zinc-Plated Steel

Consult Straight Blade Plugs & Connectors Section F for complete compliance listing.

<b>Project</b>
<b>Location/Type</b>