15 AMP 125V Straight Blade Plugs and Connectors, 2-Pole, 3-Wire Grounding
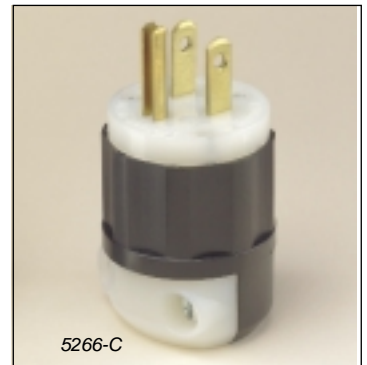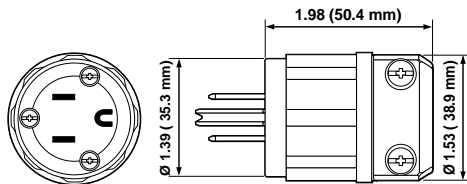
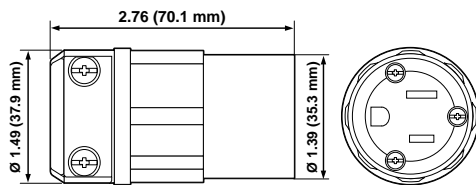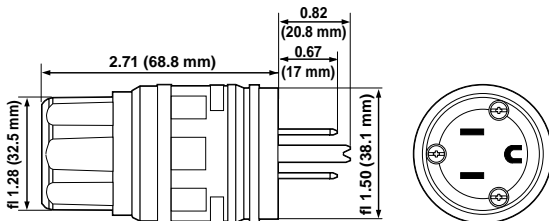| DESCRIPTION	CAT. NO. PLUG	CAT. NO. CONNECTOR
	NEMA 5-15P	NEMA 5-15R
Black Nylon Body	5266-C	5269-C
High Visibility Yellow Nylon Body	5266-CY	5269-CY
All Black Nylon for Stage and Studio	5266-CB	5269-CB
Isolated Ground Orange Body	5266-CO	
Gray Nylon Body	5266-CG	5269-CG
Natural Nylon Body, Lighted	5266-PLC	5269-PLC
Hospital Grade Lighted	8215-PLC	8219-PLC
Hospital Grade 25 foot Cord	HG PLC	HG PLC
Angle, Black Nylon Body	5266-CA	5269-CA
Hospital Grade, Black Body	8215-C	8219-C
Hospital Grade Angle, Transparent Body	8215-CAT	
Wetguard, High Visibility Yellow Body	14W47	15W47
Dustguard, High Visibility Yellow Body	1447	1547
Python, Black Nody	5256-VB	5259-VB
Python, High Visibility Yellow Body	5256-VY	5259-VY
Python, Gray Body	5256-VGY	5259-VGY
Python Angle, High Visibility Yellow Body	5256-VA	——
Python, Hospital Grade, White Thermoplastic Body	8256-V	8259-V
Black, 2-piece, Nylon Shell	5266-N	5269-N
Black, Hospital Grade, 2-Piece, Nylon Shell	5266-HGN	5269-HGN
Flanged Inlet, White Nylon Body	5278-C*	——
Flanged Outlet, White Nylon Body	——	5279-C*

All devices are UL Listed and CSA Certified. *Find more information of flanged inlets and outlets later in this section.
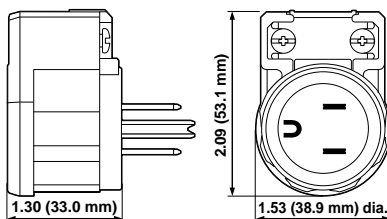

5266-C

14W47

1.98 (50.4 mm)
Ø 1.39 (35.3 mm)
Ø 1.53 (38.9 mm)
Cat. No. 5266-C

2.76 (70.1 mm)
Ø 1.49 (37.9 mm)
Ø 1.39 (35.3 mm)
Cat. No. 5269-C

0.82 (20.8 mm)
0.67 (17 mm)
2.71 (68.8 mm)
fl 1.28 (32.5 mm)
fl 1.50 (38.1 mm)
Cat. No. 14W47

2.09 (53.1 mm)
1.30 (33.0 mm)
1.53 (38.9 mm) dia.
Cat. No. 8215-CAT

SPECIFICATIONS & FEATURES

Hospital Grade
- Unmatched quality and performance confirmed by rigorous UL 498 testing
- Clearly identified by green dot

Industrial Grade
- Rugged construction resists impact, sunlight, chemicals and rough use
- All contacts are solid one-piece brass for better conductivity
- Triple-wipe, heavy-duty power contacts set in deep pockets to resist damage
- Captive, color-coded brass #8 terminal screws
- Unique cord clamp accepts wide range of cable sizes, grips securely without tearing cord jackets: 10-3ST to 18-3SVT (.245"–.700" OD)

Wetguard
- IEC IP66 and IP 67 Rated, in accordance with IEC 529 as evaluated by UL and CSA
- NEMA Type 4, 4X, 6 and 6P Ratings in accordance with UL 50 and CSA 94
- Outstanding resistance to wet and damp environments, extreme temperature variations, acids, alkalis, grease, oils and solvents
- Effective "tongue and groove" construction seals out water, moisture, dirt when plugs are mated with connectors
- Innovative strain-relief grips cables securely, keeps out water and moisture
- Cord clamp range: 18-3 SVT to12-3 SO (.240"–.655" OD)
- Non-magnetic stainless steel fast-threading assembly screws won't interfere with sensitive equipment
- Connector "hood" closure cap seals device when not in use

Dustguard
- Developed to withstand dust and dirt environments, cracking and fading, temperature extremes
- Rugged wiring modules have high performance 1-piece brass triple-wipe contacts, solid brass plug blades
- Self centering cord clamp accepts wide range of conductors, 18-3 SVT to 12-3SO
- IEC/IP44 Rated

Python
- Tough high-impact body
- Hinged design delivers fast, easy installation and assembly
- Triple-drive screws for easy wiring — Standard, Phillips, Robertson
- Wide Cord Clamp Range, 18-3 SVT— 10-3 ST, (.250"-.650" OD)

TESTING & CODE COMPLIANCE
- Meet NEMA WD 1 & 6, ANSI requirements
- UL Listed & meets UL Fed. Spec. requirements: Industrial Plugs & Connectors (File #13393); Hospital Grade (UL 498, File #E-13393); Wetguard (File #13393); Dustguard (File #E-13393); Python (File #E-13393)
- CSA Certified (File #LR-406)
- NOM Certified (#057)
- Backed by a Limited 10-Year Warranty

MATERIAL CHARACTERISTICS
Environmental: Flammability, Rated V2
Operating Temperature: -40°C to 65°C

5666-C

1433

15 AMP 250V Straight Blade Plugs and Connectors
2-Pole 3-Wire Grounding

DESCRIPTION	CAT. NO. PLUG	CAT. NO. CONNECTOR
	NEMA 6-15P	NEMA 6-15R
Black Nylon Body	5666-C	5669-C
Angle, Black Nylon Body	5666-CA	——
High Visibility Yellow Nylon Body	5666-CY	5669-CY
Wetguard, High Visibility Yellow Thermoplastic Body	14W49	15W49
Dustguard, High Visibility Yellow Thermoplastic Body	1449	1549
Python, Hospital Grade, White Thermoplastic Body	8656-V	8659-V
Python Angle, High Visibility Yellow Thermoplastic Body	15656-VA	——
Python, High Visibility Yellow Thermoplastic Body	15656-VY	15659-VY
Flanged Inlet, White Nylon Body	15678-C*	——
Flanged Outlet, White Nylon Body	——	15679-C*

20 AMP 125V Straight Blade Plugs and Connectors
2-Pole 3-Wire Grounding

DESCRIPTION	CAT. NO. PLUG	CAT. NO. CONNECTOR	CSA config. in Canada
	NEMA 5-20P	NEMA 5-20R	
Black Nylon Body	5366-C	5369-C	
Angle, Black Nylon Body	5366-CA	5369-CA	
Gray Nylon Body	5366-CG	5369-CG	
High Visibility Yellow Nylon Body	5366-CY	5369-CY	
Hospital Grade, Black Nylon Body	8315-C	8319-C	
Hospital Grade, Clear Thermoplastic Body	8315-CT	8319-CT	
Hospital Grade, Angle, Clear Thermoplastic Body	8315-CAT	——	
Wetguard, High Visibility Yellow Thermoplastic Body	14W33	15W33	
Dustguard, High Visibility Yellow Thermoplastic Body	1433	1533	
Python, Black Thermoplastic Body	5356-VB	5359-VB	
Python, High Visibility Yellow Thermoplastic Body	5356-VY	5359-VY	
Python, Hospital Grade, White Thermoplastic Body	8356-V	8359-V	
Python Angle, High Visibility Yellow Thermoplastic Body	5356-VA	——	
Flanged Inlet, White Nylon Body	15378-C*	——	
Flanged Outlet, White Nylon Body	——	15379-C*	

All devices are UL Listed and CSA Certified. *Find more information of flanged inlets and outlets later in this section.

SPECIFICATIONS & FEATURES

Hospital Grade
- Unmatched quality and performance confirmed by rigorous UL 498 testing
- Clearly identified by green dot

Industrial Grade
- Rugged construction resists impact, sunlight, chemicals and rough use
- All connector contacts are solid one-piece brass for superior conductivity
- Triple-wipe, heavy-duty power contacts set in deep pockets to resist damage
- Captive, color-coded brass #8 terminal screws
- Unique cord clamp accepts wide range of cable sizes, grips securely without tearing cord jackets: 10-3ST to 18-3SVT (.245"–.700")

Wetguard
- IEC IP66 and IP 67 Rated, in accordance with IEC 529 as evaluated by UL and CSA
- NEMA Type 4, 4X, 6 and 6P Ratings in accordance with UL 50 and CSA 94
- Outstanding resistance to wet and damp environments, extreme temperature variations, acids, alkalis, grease, oils and solvents
- Effective "tongue and groove" construction seals out water, moisture, dirt when plugs are mated with connectors
- Innovative strain-relief grips cables securely, keeps out water and moisture
- Non-magnetic stainless steel fast-threading assembly screws won't interfere with sensitive equipment
- Connector "hood" closure cap seals device when not in use

Dustguard
- IEC/IP44 Rated
- Developed to withstand dusty and dirty environments, cracking and fading, temperature extremes

- Rugged wiring modules have high performance 1-piece brass triple-wipe contacts, solid brass plug blades
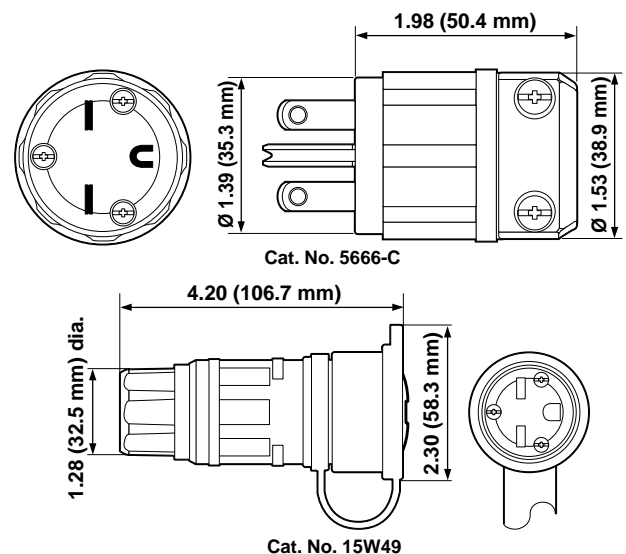- Self centering cord clamp accepts wide range of conductors, 18-3 SVT to 12-3SO

Python
- Tough high-impact body
- Hinged design delivers fast, easy installation and assembly
- Triple-drive screws for easy wiring — Standard, Philips, Robertson
- Wide Cord Clamp Range, 18-3 SVT— 10-3 ST, (.250"–.650")

TESTING & CODE COMPLIANCE
- Meet NEMA WD 1 & 6, ANSI requirements
- UL Listed & meets Fed. Spec. requirements: Industrial Plugs & Connectors (File #13393); Hospital Grade (UL 498, File # E-13393); Wetguard (File #13393): Dustguard (File #E-13393); Python (File #E-13393)
- CSA Certified (File #LR-406)
- NOM Certified (#057)
- Backed by a Limited 10-Year Warranty

MATERIAL CHARACTERISTICS
Environmental: Flammability, Rated V2
Operating Temperature: -40°C to 65°C

1.98 (50.4 mm)
Ø 1.39 (35.3 mm)
Ø 1.53 (38.9 mm)
Cat. No. 5666-C

4.20 (106.7 mm)
1.28 (32.5 mm) dia.
2.30 (58.3 mm)
Cat. No. 15W49

20 AMP 250V Straight Blade Plugs and Connectors 2-Pole 3-Wire Grounding

DESCRIPTION	CAT. NO. PLUG	CAT. NO. CONNECTOR	
	NEMA 6-20P	NEMA 6-20R	CSA config. in Canada
Black Nylon Body	5466-C	5469-C	
High Visibility Yellow Nylon Body	5466-CY	5469-CY	
Hospital Grade, Clear Thermoplastic Body	8415-CAT	——	
Wetguard, High Visibility Yellow Thermoplastic Body	14W48	15W48	
Dustguard, High Visibility Yellow Thermoplastic Body	1448	1548	
Python, Hospital Grade, White Thermoplastic Body	8456-V	8459-V	
Python, High Visibility Yellow Thermoplastic Body	5456-VY	5459-VY	
Python Angle, High Visibility Yellow Thermoplastic Body	5456-VA	——	
Flanged Inlet, White Nylon Body	5478-C*	——	
Flanged Outlet, White Nylon Body	——	5479-C*	

5456-VY

20 AMP 125/250V Straight Blade Plugs 3-Pole 3-Wire Non-Grounding

DESCRIPTION	CAT. NO.	MATCHING RECEPTACLE	NEMA CONFIG.
Straight Plug	9151-N	5032	10-20P

20 AMP 120/208V 4-Pole, 4-Wire, 3ØY Non-Grounding

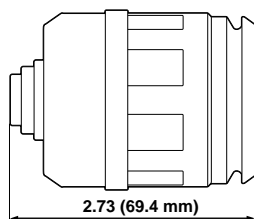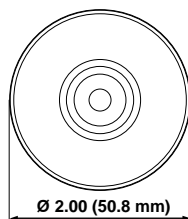|			
Straight Plug★	7251-C	7250-FR	18-20P

5459-VY

Weather-Resistant Boots

Our outstanding Industrial Grade boots feature a triple-seal design to protect straight blade and locking plugs and connectors against the harmful effects of dirt and moisture in harsh environments. Boots are available in black or high-visibility yellow. The fluted surface and grip-ring design provide a non-slip grip even in wet conditions.
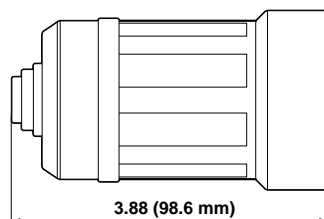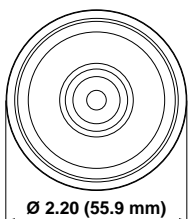
DESCRIPTION	CAT. NO.
Weather-Resistant Straight Blade Plug Boot, Black Rubber. For 15A & 20A Straight Blade Industrial Nylon Plugs	6017
Weather-Resistant Straight Blade Connector Boot, Black Rubber. For 15A & 20A Straight Blade Industrial Nylon Connectors	6018
Weather-Resistant Straight Blade Plug Boot, High Visibility Yellow Rubber. For 15A & 20A Straight Blade Industrial Nylon Plugs	6017-Y
Weather-Resistant Straight Blade Connector Boot, High Visibility Yellow Rubber. For 15A & 20A Straight Blade Industrial Nylon Connectors	6018-Y

All devices are UL Listed. Also CSA Certified except where indicated by★
*Find more information of flanged inlets and outlets later in this section.

Ø 2.00 (50.8 mm)   **2.73 (69.4 mm)**

Cat. No. 6017

Ø 2.20 (55.9 mm)   **3.88 (98.6 mm)**

Cat. No. 6018

- Innovative strain-relief design grips cables securely, keeps out water and moisture
- Cord clamp range: 18-SVT to 12-3SO (.240"–.655" OD)
- Non-magnetic stainless steel fast-threading assembly screws won't interfere with sensitive equipment
- Connector "hood" closure cap seals device when not in use

Dustguard
- Developed to withstand dusty and dirty environments, cracking and fading, temperature extremes
- Rugged wiring modules have high performance 1-piece brass triple-wipe contacts, solid brass plug blades
- Self centering cord clamp accepts wide range of conductors, 18-3 SVT to 12-3SO (.240"–.655" OD)

Python
- Tough high-impact body
- Hinged design delivers fast, easy installation and assembly
- Triple-drive screws for easy wiring — Standard, Philips, Robertson
- Wide Cord Clamp Range, 18-3 SVT—10-3 ST, (.250"–.650" OD)

SPECIFICATIONS & FEATURES
Hospital Grade
- Unmatched quality and performance confirmed by rigorous UL 498 testing
- Clearly identified by green dot on device

Industrial Grade
- Rugged construction resists impact, sunlight, chemicals and rough use
- All connector contacts are solid one-piece brass for superior conductivity
- Outstanding resistance to wet and damp environments, extreme temperature variations, acids, alkalis, grease, oils and solvents
- Triple-wipe, heavy-duty power contacts in deep pockets to resist damage
- Captive, color-coded brass #8 terminal screws
- Unique cord clamp accepts wide range of cable sizes, grips securely without tearing cord jackets: (10-3ST to 18-3SVT(.245"–.700" OD)

Wetguard
- Outstanding resistance to wet and damp environments, extreme temperature variations, acids, alkalis, grease, oils and solvents
- Effective "tongue and groove" construction seals out water, moisture, dirt when plugs are mated with connectors

TESTING & CODE COMPLIANCE
- Meet NEMA WD 1 & 6, ANSI requirements
- UL Listed & meets UL Fed Spec requirements: Industrial Plugs & Connectors (File #13393); Hospital Grade (UL 498, File #E-13393); Wetguard (File #13393); Dustguard (File #E-13393); Python (File #E-13393)
- CSA Certified (File #LR-406)
- NOM Certified (#057)
- Backed by a Limited 10-Year Warranty

MATERIAL CHARACTERISTICS
Environmental: Flammability, Rated V2
Operating Temperature: -40°C to 65°C.

15-AND 20-AMPERE FLANGED INLETS AND OUTLETS

5278-C

APPLICATION

The Industrial Specification Grade inlets and outlets are suitable for use in industrial, commercial and institutional installations, where inlets and outlets must fit flush on equipment mounting panels.

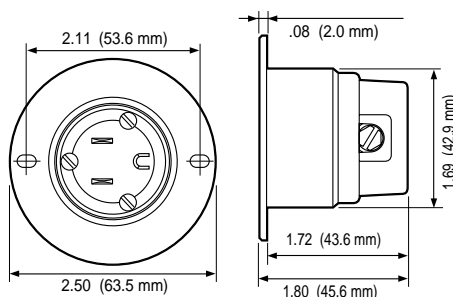## TYPICAL SPECIFICATION-NYLON FLANGED INLETS AND OUTLETS

Straight-blade 15 ampere and 20 ampere, 125 volt and 250 volt, 2-pole, 3-wire grounding nylon flanged inlets and outlets shall be Leviton Industrial Specification Grade. Inlets shall be Listed by Underwriters' Laboratories Inc. to Federal Specifications and CSA Certified where applicable. Outlets shall be Listed by Underwriter's Laboratories Inc. and CSA Certified where applicable. Flanged body and front of wiring module shall be nylon. Face shall be dead front to comply with NEC requirements. Wiring means shall be clamp-type, back wiring terminals designed for stranded wire, with separate wells for each conductor, including grounding, identified by color-coded wiring screws. Back covers shall be clear to allow visual inspection of connections. Current and voltage ratings per schedule on plan.
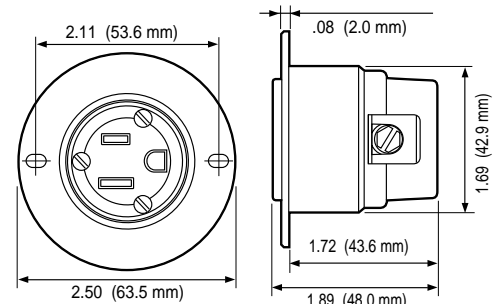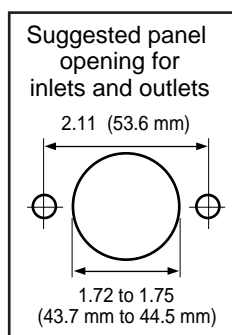
FEATURES

- Heavy-duty, nylon flange fits flush on equipment mounting panels and won't crack in high-abuse applications.

- Nylon flange requires only two mounting screws for easy installation in any panel.

- Inlet blades are solid brass, held tightly in individual module configurations.

- Outlet power contacts are triple-wipe, heavy duty, set in deep pockets to help resist abuse. All contacts are one-piece brass construction for better conductivity.

- Individual deep-funnelled, rectangular-shaped chamfered wire wells. Clear housing allows inspection of wire termination and provides molded-in wire strip gage.

- Captive brass #8 terminal screws are color coded for easy wiring identification: green (ground), brass (hot) and silver (neutral).

- Wire clamp moves in individual chamber—provides positive crimp lock without cutting wire strands.

- NEMA configuration and rating molded on front.

NYLON FLANGED INLETS AND OUTLETS

Inlets Listed to UL and Federal Specifications, Outlets are UL Listed. CSA Certified where applicable

2.11 (53.6 mm)
.08 (2.0 mm)
1.69 (42.9 mm)
1.72 (43.6 mm)
2.50 (63.5 mm)
1.80 (45.6 mm)

Cat. No. 5278-C

Suggested panel opening for inlets and outlets
2.11 (53.6 mm)
1.72 to 1.75
(43.7 mm to 44.5 mm)

2.11 (53.6 mm)
.08 (2.0 mm)
1.69 (42.9 mm)
1.72 (43.6 mm)
2.50 (63.5 mm)
1.89 (48.0 mm)

Cat. No. 5279-C