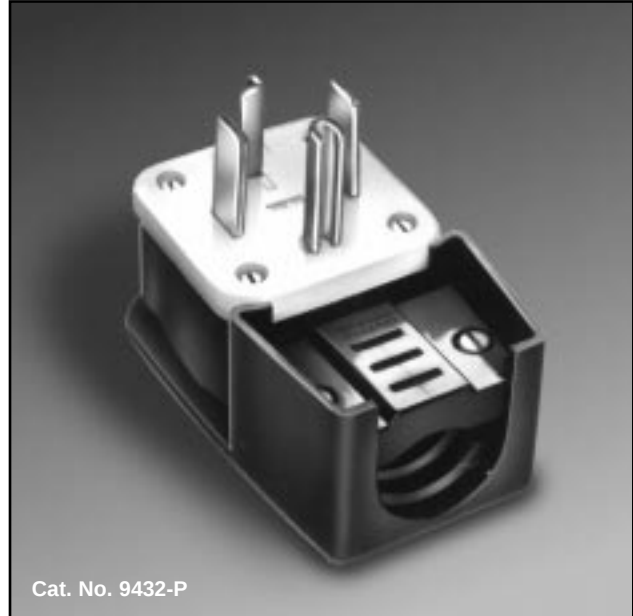


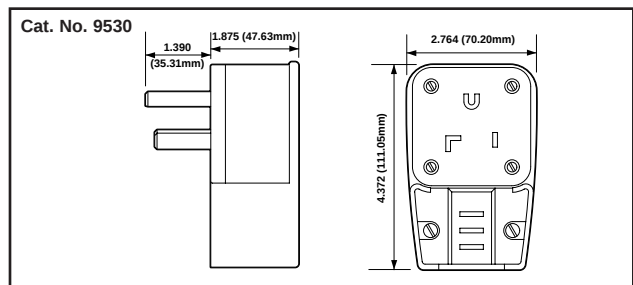
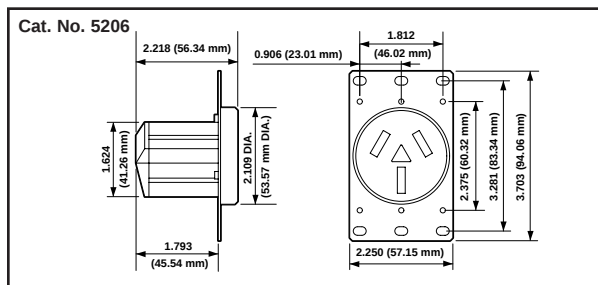
INDUSTRIAL SPECIFICATION GRADE STRAIGHT BLADE POWER RECEPTACLES AND ANGLE PLUGS



Cat. No. 5206



Cat. No. 9432-P



APPLICATION

In accordance with the NEC, these devices are suitable for use in all 30, 50 and 60 Amp applications in industrial, commercial and institutional installations where increased mechanical and electrical life are necessary.

30 AMP, 125V 2-POLE, 3-WIRE GROUNDING

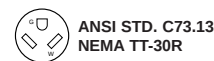


5-30R

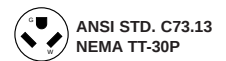


5-30P

Cat No.	Description	Wallplate Information
5371	Flush mount receptacle	} Fits all wallplates with 2.147 in. dia. center hole
5371-IG	Same, Isolated Ground	
5375	Surface mount receptacle	
9530-P	Matching angle plug	
7313	Flush mount receptacle for recreational vehicles	
830-T	Matching angle plug	

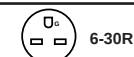


ANSI STD. C73.13
NEMA TT-30R



ANSI STD. C73.13
NEMA TT-30P

30 AMP, 250V 2-POLE, 3-WIRE GROUNDING



6-30R



6-30P

5372	Flush mount receptacle	} Fits all wallplates with 2.147 in. dia. center hole
5372-IG	Same, Isolated Ground	
5376	Surface mount receptacle	
9630-P	Matching angle plug	



SPECIFIER PRODUCT INFORMATION

30 AMP, 277V AC 2-POLE, 3-WIRE GROUNDING



7-30R



7-30P

Cat No.	Description	Wallplate Information
9730-A	Flush mount receptacle	Fits all wallplates with 2.147 in. dia. center hole
9730-P	Matching angle plug	

30 AMP, 125/250V 3-POLE, 3-WIRE NON-GROUNDING



10-30R



10-30P

5207	Flush mount receptacle *	Fits all wallplates with 2.147 in. dia. center hole
5054-2	Surface mount receptacle*	
9332-P	Matching angle plug*	

30 AMP 125/250V 3-POLE, 4-WIRE GROUNDING



14-30R



14-30P

278	Flush mount receptacle	Fits 2-gang wallplates with 2.465 in.dia. center hole
278-PM	Panel mount receptacle	
55054	Surface mount receptacle	
9432-P	Matching angle plug	

30 AMP, 250V, 3-PHASE 3-POLE, 4-WIRE GROUNDING



15-30R



15-30P

8430	Flush mount receptacle	Fits 2-gang wallplates with 2.465 in. dia. center hole
8432-P	Matching angle plug	

30 AMP, 120/208V 3-PHASE Y 4-POLE, 4-WIRE



18-30R



18-30P

8330	Flush mount receptacle *	Fits 2-gang wallplates w/ 2.465 in. dia. center hole
8332-P	Matching angle plug *	

50 AMP, 125V 2-POLE, 3-WIRE GROUNDING



5-50R



5-50P

5373	Flush mount receptacle	} Fits all wallplates with 2.147 in. dia. center hole
5373-IG	Same, Isolated Ground	
9550-P	Matching angle plug	

50 AMP, 250V 2-POLE, 3-WIRE GROUNDING



6-50R



6-50P

5374	Flush mount receptacle	} Fits all wallplates with 2.147 in. dia. center hole
5374-IG	Same, Isolated Ground	
5378	Surface mount receptacle	
9650-P	Matching angle plug	

50 AMP, 277V AC 2-POLE, 3-WIRE, GROUNDING



7-50R



7-50P

9750-A	Flush mount receptacle	Fits all wallplates with 2.147 in. dia. center hole
9750-P	Matching angle plug	

50 AMP, 125/250V 3-POLE, 3-WIRE NON-GROUNDING



10-50R



10-50P

5206	Flush mount receptacle *	Fits all wallplates with 2.147 in. dia. center hole
5050	Surface mount receptacle *	
9450-P	Matching angle plug *	



SPECIFIER PRODUCT INFORMATION

50 AMP, 125/250V 3-POLE, 4-WIRE GROUNDING



14-50R



14-50P

Cat No.	Description	Wallplate Information
279	Flush mounted receptacle	} Fits 2-gang wallplates with 2.465 in. dia. center hole
279-PM	Panel mount receptacle	
55050	Surface mount receptacle	
9452-P	Matching angle plug	

50 AMP, 250V, 3-PHASE 3-POLE, 4-WIRE GROUNDING



15-50R



15-50P

8450	Flush mount receptacle	Fits 2-gang wallplates with 2.465 in. dia. center hole
8452-P	Matching angle plug	

50 AMP, 120/208V, 3-PHASE Y 4-POLE, 4-WIRE



18-50R



18-50P

8350	Flush mount receptacle*	Fits 2-gang wallplates with 2.465 in. dia. center hole
8352-P	Matching angle plug*	

60 AMP, 125/250V 3-POLE, 4-WIRE GROUNDING



14-60R



14-60P

9460	Flush mount receptacle	Fits 2-gang wallplates with 2.465 in. dia. center hole
9462-P	Matching angle plug	

60 AMP 250V 3-PHASE 3-POLE, 4-WIRE GROUNDING



15-60R



15-60P

8460	Flush mount receptacle	Fits 2-gang wallplates with 2.465 in. dia. centerhole
8462-P	Matching angle plug	

60 AMP 120/208V 3-PHASE Y 4-POLE, 4-WIRE



18-60R



18-60P

8360	Flush mount receptacle *	Fits 2-gang wallplates with 2.465 in. dia. center hole
8362-P	Matching angle plug *	

POWER RECEPTACLE ONE GANG WALLPLATE w/ 2.147 in. dia. center hole

Description	Cat No.	Ind. No.
Ivory, Urea	80528-I	—
Black, Urea	80528-BLK	—
Aluminum	83028	A724
Steel w/ Brass Finish	4928	B724
Steel w/Aluminum Finish	4927	S724-GY
430 S/S	84028	S724

POWER RECEPTACLE TWO GANG WALLPLATE w/ 2.465 in. dia. center hole

Steel w/Aluminum Finish	S701-GY	—
430 S/S	S701	S701
302 S/S	S701-40	S701-N

POWER RECEPTACLE TWO GANG WALLPLATE w/ 2.147 in. dia. center hole

Description	Cat No.	Ind. No.
Ivory, Urea	80526-I	—
Black, Urea	80526-BLK	—
Brass	4936	B703
Aluminum	83026	A703
Steel w/ Brass Finish	4935	S703-BR
Steel w/Aluminum Finish	4934	S703-GY
430 S/S	84026	S703

* These devices are not CSA Certified.



SPECIFIER PRODUCT INFORMATION

Typical Specification- Power Receptacles

- Leviton Industrial Specification Grade Power Receptacles for 30, 50 and 60 ampere circuits
- Made of durable, heavy-duty nylon
- Devices feature heavy-gauge double-wipe contacts
- Devices Rated by UL and Listed at 75°C
- Terminals are pressure wire connector design and accept up to # 4 AWG conductors
- Devices are UL Listed-File No. E13399 and CSA Certified-File No. LR406, except where otherwise noted, with ratings and configurations as scheduled on plan

Typical Specification- Angle Plugs

- Leviton Industrial Specification Grade Angle Plugs for 30, 50 and 60 ampere service
- Rugged cord clamps for secure cable grip which accommodate cord diameters from 5/8"-1 3/8"
- Made of tough, heavy-duty nylon
- Devices feature heavy-sectioned dead-front right-angle construction
- Pressure-clamp terminal design
- Terminals accept up to #4 AWG stranded conductors
- Four-way positioning front module
- Devices are UL Listed-File No. E13393 and CSA Certified-File No. LR 406, except where noted otherwise, with ratings and configurations as scheduled on plan

Performance Specifications - Power Receptacles:

UL 498 Test (CSA 42)	
Overload:	50 plug insertions at 1.5 times rated current
Temperature:	4 hours at rated current (30°C above ambient max. temperature allowed)
Resistance to Arcing:	150 plug insertions at 1.5 times rated current
Dielectric:	2000 Volts for 1 minute
Mold Stress Relief:	70°C for 7 hours
UL 486E Test (CSA 1165A)	
Static Heating:	Current per table 10.1 of UL 486E (maximum 50°C rise)
Secureness:	10 lb. weight hung from terminals and rotated for 15 minutes
Repeat Static Heating:	Current per table 10.1 of UL 486E (maximum 50° C rise)
Pull-Out:	30 lbs. for 1 minute on terminals
Heat Cycling:	One hour "on", one hour "off" for 1000 hours at current per table 10.1 of UL 486E
Tightening Torque:	25 in-lbs for heating tests
Terminal Accommodations:	Up to #4 AWG copper, copper-clad, and aluminum
Flammability:	Materials rated V2 per UL 94
Operating Temperature:	-40°C to +65°C

Performance Specifications - Angle Plugs:

UL 498 Test (CSA 42)	
Dielectric:	2000 Volts for 1 minute
Mold Stress Relief:	70°C for 7 hours
Repeated Dielectric:	2000 Volts for 1 minute
Secureness:	30°C, 85% relative humidity for 24 hours
Insulation Resistance:	Minimum 100 megohms with 500 volts applied
Terminal Accommodations:	Up to #4 AWG copper conductor
Flammability:	Materials rated V2 per UL 94
Operating Temperature:	-40° C to +65° C

Code Compliance

All Leviton Industrial Specification Grade power receptacles and corresponding angle plugs are made in compliance with applicable NEMA and ANSI Standards. All are UL Listed and CSA Certified except as noted. These devices are suitable for use in accordance with applicable federal, state, country, municipal and local codes, including the National Electrical Code and the OSHA code.

Leviton's Limited Two-Year Warranty

Leviton warrants to the original consumer purchase and not for the benefit of anyone else that this product at the time of its sale by Leviton is free of defects in materials and workmanship under normal and proper use for two years from the purchase date. Leviton's only obligation is to correct such defects by repair or replacement, at its option, if within such two year period the product is returned prepaid, with proof of purchase date, and a description of the problem to Leviton Manufacturing Co., Inc., Attn: Quality Assurance Department, 59-25 Little Neck Parkway, Little Neck, New York 11362-2591. This warranty excludes and there is disclaimed liability for labor for removal of this product or reinstallation. This warranty is void if this product is installed improperly or in an improper environment, overloaded, misused, opened, abused, or altered in any manner, or is not used under normal operating conditions or not in accordance with any labels or instructions. There are no other or implied warranties of any kind including merchantability and fitness of a particular purpose, but if any implied warranty is required by the applicable jurisdiction, the duration of any such implied warranty, including merchantability and fitness for a particular purpose, is limited to two years. Leviton is not liable for incidental, indirect, special, or consequential damages, including without limitation, damage to, or loss of use of, any equipment, lost sales or profits or delay or failure to perform this warranty obligation. The remedies provided herein are the exclusive remedies under this warranty, whether based on contract, tort or oth-