Straight Blade Plugs & Connectors

Industrial Specification Grade Straight Blade Flanged Inlets & Outlets

2-Pole, 3-Wire Grounding 20A, 125V/AC **NEMA 5-20**





5-20P

5-20R

Industrial Grade Flanged Inlets & Outlets

NEMA 5-20			c UL us F ULS			
Rating A V/AC	Product Type	Color	Cata Flanged Inlet	alog N	lo. Flanged Outlet	.
20 125	Nylon Construction, Back Wire	Black & White	□ 5778C	•	□ 5779C*	•

^{*} UL Certified only



Industrial Specification Grade Straight Blade Watertight Receptacles

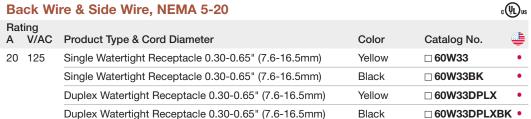
2-Pole, 3-Wire Grounding 20A, 125V/AC **NEMA 5-20R**

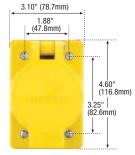


5-20R

Watertight Industrial Grade Receptacles

Back Wire & Side Wire, NEMA 5-20





60W33



60W33DPLX

Icon Key

NAFTA Compliant - see page O-30

Industrial Grade Dimensional Information: B-19 Specification Information:

Industrial Flanged Inlets & Flanged Outlets: B-27 Watertight Industrial Receptacles: B-28



Industrial Specification Grade Flanged Inlets & Flanged Outlets

2-Pole, 3-Wire Grounding 15A, 125V/AC; 15A, 250V/AC; 20A, 125V/AC; 20A, 250V/AC NEMA 5-15, 6-15, 5-20, 6-20

	Device Type	Industrial Grade Flanged Inlets, Straight Blade	Industrial Grade Flanged Outlets, Straight Blade	
	Wiring Type	Side wire	Side wire	
	Testing & Code Compliance	• Listed to UL 498, file no. E3663	• Listed to UL498, file no. E2369	
Specifications: Environmental		• cUL Listed to CSA C22.2, no. 42-M1999	• CSA certified to C22.2, no. 42-99 & 182.3-M1987 file no. 7087 (6233-01)	
		• 5278C, 5678C: also NOM certified		
	Flammability	Meets UL94 requirements, V2 rated	Meets UL94 requirements, V2 rated	
	Temperature Rating	-40°C to 105°C (-40°F to 221°F)	-40°C to 105°C (-40°F to 221°F)	
Specifications: Electrical	Dielectric Voltage	Withstands 1500V per UL 497	Withstands 1500V per UL 497	
	Current Interrupting	Yes, at full-rated current	Yes, at full-rated current	
	Temperature Rise	Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)	Max. 30°C (86°F) after 100 cycles of overload @ 150% of rated current (DC)	
Specifications: Mechanical	Terminal Accommodation	#14 AWG	#14 AWG	
	Voltage Ratings	Permanently marked on device	Permanently marked on device	
Materials:	Outer Shell	Nylon, except 5278C: steel	Nylon, except 5246C: steel	
	Interior Body	Lexan, except 5278C: urea	Lexan, except 5246C: nylon	
	Terminal Retainer	Lexan, except 5278C: urea	Lexan, except 5246C: nylon	
	Blades	0.062" thick brass, except 5278C: 0.040"	0.062" thick brass	
	Line Contacts	0.062" thick brass	0.062" thick brass, except 5246C: 0.040"	
	Terminal Clamps	Brass	Brass	
	Terminal Screws	#8-32 steel, brass plated (hot) or nickel plated (neutral), except 5278C: #6-32	#8-32 steel, brass plated (hot) or nickel plated (neutral)	
	Ground Screw	#8-32 brass, zinc plated, green, except 5278C: #6-40	#8-32 brass, zinc plated, green	
	Assembly Screws/Rivets	Steel screws, except 5278C: steel rivets, zinc plated	Steel screws, except 5246C: brass rivets	

