

16A AND 32A LOW VOLTAGE INDUSTRIAL PLUGS AND SOCKET-OUTLETS COMPLYING WITH IEC 309 STANDARDS								
Rated current (In)	Rated voltage (Un)	Frequency	Poles	Reference h.	Straight plugs IP44		Straight plugs IP66/IP67/IP68/IP69	
								
					Fast wiring	Screw wiring	Fast wiring	Screw wiring
16A	100 - 130V	50/60Hz	2P + $\perp$	4	GW 60 001 FH	GW 60 001 H	GW 60 023 FH	GW 60 023 H
			3P + $\perp$	4	GW 60 002 FH	GW 60 002 H	GW 60 024 FH	GW 60 024 H
			3P + N + $\perp$	4	GW 60 003 FH	GW 60 003 H	GW 60 025 FH	GW 60 025 H
	200 - 250V	50/60Hz	2P + $\perp$	6	GW 60 004 FH	GW 60 004 H	GW 60 026 FH	GW 60 026 H
			3P + $\perp$	9	GW 60 005 FH	GW 60 005 H	GW 60 027 FH	GW 60 027 H
			3P + N + $\perp$	9	GW 60 006 FH	GW 60 006 H	GW 60 028 FH	GW 60 028 H
	380 - 415V	50/60Hz	2P + $\perp$	9	GW 60 007 FH	GW 60 007 H	GW 60 029 FH	GW 60 029 H
			3P + $\perp$	6	GW 60 008 FH	GW 60 008 H	GW 60 030 FH	GW 60 030 H
	346 - 415V	50/60Hz	3P + N + $\perp$	6	GW 60 009 FH	GW 60 009 H	GW 60 031 FH	GW 60 031 H
	480 - 500V	50/60Hz	2P + $\perp$	7		GW 60 701 H		GW 60 735 H
			3P + $\perp$	7		GW 60 010 H		GW 60 032 H
			3P + N + $\perp$	7		GW 60 011 H		GW 60 033 H
	600 - 690V	50/60Hz	3P + $\perp$	5		GW 60 702 H		GW 60 736 H
			3P + N + $\perp$	5		GW 60 703 H		GW 60 737 H
	> 50V	100 - 300 Hz	2P + $\perp$	10		GW 60 704 H		GW 60 738 H
			3P + $\perp$	10		GW 60 705 H		GW 60 739 H
			3P + N + $\perp$	10		GW 60 706 H		GW 60 740 H
	> 50V	> 300 - 500 Hz	2P + $\perp$	2		GW 60 707 H		GW 60 741 H
			3P + $\perp$	2		GW 60 708 H		GW 60 742 H
			3P + N + $\perp$	2		GW 60 709 H		GW 60 743 H
	440 - 460V	60Hz	3P + $\perp$	11		GW 60 710 H		GW 60 744 H
			3P + N + $\perp$	11		GW 60 711 H		GW 60 745 H
	380V / 440V	50 Hz / 60 Hz	3P + $\perp$	3		GW 60 712 H		GW 60 746 H
			3P + N + $\perp$	3		GW 60 713 H		GW 60 747 H
	transf.	50/60Hz	2P + $\perp$	12		GW 60 714 H		GW 60 748 H
			3P + $\perp$	12		GW 60 715 H		GW 60 749 H
	> 50 - 250V	D.C.	2P + $\perp$	3		GW 60 716 H		GW 60 750 H
	> 250V	D.C.	2P + $\perp$	8		GW 60 717 H		GW 60 751 H
32A	100 - 130V	50/60Hz	2P + $\perp$	4	GW 60 012 FH	GW 60 012 H	GW 60 034 FH	GW 60 034 H
			3P + $\perp$	4	GW 60 013 FH	GW 60 013 H	GW 60 035 FH	GW 60 035 H
			3P + N + $\perp$	4	GW 60 014 FH	GW 60 014 H	GW 60 036 FH	GW 60 036 H
	200 - 250V	50/60Hz	2P + $\perp$	6	GW 60 015 FH	GW 60 015 H	GW 60 037 FH	GW 60 037 H
			3P + $\perp$	9	GW 60 016 FH	GW 60 016 H	GW 60 038 FH	GW 60 038 H
			3P + N + $\perp$	9	GW 60 017 FH	GW 60 017 H	GW 60 039 FH	GW 60 039 H
	380 - 415V	50/60Hz	2P + $\perp$	9	GW 60 018 FH	GW 60 018 H	GW 60 040 FH	GW 60 040 H
			3P + $\perp$	6	GW 60 019 FH	GW 60 019 H	GW 60 041 FH	GW 60 041 H
	346 - 415V	50/60Hz	3P + N + $\perp$	6	GW 60 020 FH	GW 60 020 H	GW 60 042 FH	GW 60 042 H
	480 - 500V	50/60Hz	2P + $\perp$	7		GW 60 718 H		GW 60 752 H
			3P + $\perp$	7		GW 60 021 H		GW 60 043 H
			3P + N + $\perp$	7		GW 60 022 H		GW 60 044 H
	600 - 690V	50/60Hz	3P + $\perp$	5		GW 60 719 H		GW 60 753 H
			3P + N + $\perp$	5		GW 60 720 H		GW 60 754 H
	> 50V	100 - 300 Hz	2P + $\perp$	10		GW 60 721 H		GW 60 755 H
			3P + $\perp$	10		GW 60 722 H		GW 60 756 H
			3P + N + $\perp$	10		GW 60 723 H		GW 60 757 H
	> 50V	> 300 - 500 Hz	2P + $\perp$	2		GW 60 724 H		GW 60 758 H
			3P + $\perp$	2		GW 60 725 H		GW 60 759 H
			3P + N + $\perp$	2		GW 60 726 H		GW 60 760 H
	440 - 460V	60Hz	3P + $\perp$	11		GW 60 727 H		GW 60 761 H
			3P + N + $\perp$	11		GW 60 728 H		GW 60 762 H
	380V / 440V	50 Hz / 60 Hz	3P + $\perp$	3		GW 60 729 H		GW 60 145 H
			3P + N + $\perp$	3		GW 60 730 H		GW 60 763 H
	transf.	50/60Hz	2P + $\perp$	12		GW 60 731 H		GW 60 764 H
			3P + $\perp$	12		GW 60 732 H		GW 60 765 H
	> 50 - 250V	D.C.	2P + $\perp$	3		GW 60 733 H		GW 60 766 H
	> 250V	D.C.	2P + $\perp$	8		GW 60 734 H		GW 60 767 H

16A AND 32A LOW VOLTAGE INDUSTRIAL PLUGS AND SOCKET-OUTLETS COMPLYING WITH IEC 309 STANDARDS

Straight connectors IP44		Straight connectors IP66/IP67/IP68/IP69		10° flush-mounting socket-outlets IP44		10° flush-mounting socket-outlets IP66/IP67		APPLICATIONS
								
Fast wiring	Screw wiring	Fast wiring	Screw wiring	Fast wiring	Screw wiring	Fast wiring	Screw wiring	
GW 62 001 FH	GW 62 001 H	GW 62 023 FH	GW 62 023 H	GW 62 201 FH	GW 62 201 H	GW 62 224 FH	GW 62 224 H	Standard uses
GW 62 002 FH	GW 62 002 H	GW 62 024 FH	GW 62 024 H	GW 62 202 FH	GW 62 202 H	GW 62 225 FH	GW 62 225 H	
GW 62 003 FH	GW 62 003 H	GW 62 025 FH	GW 62 025 H	GW 62 203 FH	GW 62 203 H	GW 62 226 FH	GW 62 226 H	
GW 62 004 FH	GW 62 004 H	GW 62 026 FH	GW 62 026 H	GW 62 205 FH	GW 62 205 H ^(*)	GW 62 227 FH	GW 62 227 H	
GW 62 005 FH	GW 62 005 H	GW 62 027 FH	GW 62 027 H	GW 62 206 FH	GW 62 206 H	GW 62 228 FH	GW 62 228 H	
GW 62 006 FH	GW 62 006 H	GW 62 028 FH	GW 62 028 H	GW 62 207 FH	GW 62 207 H	GW 62 229 FH	GW 62 229 H	
GW 62 007 FH	GW 62 007 H	GW 62 029 FH	GW 62 029 H	GW 62 208 FH	GW 62 208 H	GW 62 230 FH	GW 62 230 H	
GW 62 008 FH	GW 62 008 H	GW 62 030 FH	GW 62 030 H	GW 62 209 FH	GW 62 209 H	GW 62 231 FH	GW 62 231 H	
GW 62 009 FH	GW 62 009 H	GW 62 031 FH	GW 62 031 H	GW 62 210 FH	GW 62 210 H	GW 62 232 FH	GW 62 232 H	Use with special voltages
	GW 62 701 H		GW 62 735 H		GW 62 801 H		GW 62 835 H	
	GW 62 010 H		GW 62 032 H		GW 62 211 H		GW 62 233 H	
	GW 62 011 H		GW 62 033 H		GW 62 212 H		GW 62 234 H	
	GW 62 702 H		GW 62 736 H		GW 62 802 H		GW 62 836 H	
	GW 62 703 H		GW 62 737 H		GW 62 803 H		GW 62 837 H	Use with high frequencies
	GW 62 704 H		GW 62 738 H		GW 62 804 H		GW 62 838 H	
	GW 62 705 H		GW 62 739 H		GW 62 805 H		GW 62 839 H	
	GW 62 706 H		GW 62 740 H		GW 62 806 H		GW 62 840 H	
	GW 62 707 H		GW 62 741 H		GW 62 807 H		GW 62 841 H	
	GW 62 708 H		GW 62 742 H		GW 62 808 H		GW 62 842 H	
	GW 62 709 H		GW 62 743 H		GW 62 809 H		GW 62 843 H	
	GW 62 710 H		GW 62 744 H		GW 62 810 H		GW 62 844 H	Marine, port and naval installations
	GW 62 711 H		GW 62 745 H		GW 62 811 H		GW 62 845 H	Refrigerated containers
	GW 62 712 H		GW 62 746 H		GW 62 812 H		GW 62 846 H	
	GW 62 713 H		GW 62 747 H		GW 62 813 H		GW 62 847 H	Insulation transformers
	GW 62 714 H		GW 62 748 H		GW 62 814 H		GW 62 848 H	
	GW 62 715 H		GW 62 749 H		GW 62 815 H		GW 62 849 H	Use with direct current
	GW 62 716 H		GW 62 750 H		GW 62 816 H		GW 62 850 H	
	GW 62 717 H		GW 62 751 H		GW 62 817 H		GW 62 851 H	Standard uses
GW 62 012 FH	GW 62 012 H	GW 62 034 FH	GW 62 034 H	GW 62 213 FH	GW 62 213 H	GW 62 235 FH	GW 62 235 H	
GW 62 013 FH	GW 62 013 H	GW 62 035 FH	GW 62 035 H	GW 62 214 FH	GW 62 214 H	GW 62 236 FH	GW 62 236 H	
GW 62 014 FH	GW 62 014 H	GW 62 036 FH	GW 62 036 H	GW 62 215 FH	GW 62 215 H	GW 62 237 FH	GW 62 237 H	
GW 62 015 FH	GW 62 015 H	GW 62 037 FH	GW 62 037 H	GW 62 216 FH	GW 62 216 H	GW 62 238 FH	GW 62 238 H	
GW 62 016 FH	GW 62 016 H	GW 62 038 FH	GW 62 038 H	GW 62 217 FH	GW 62 217 H	GW 62 239 FH	GW 62 239 H	
GW 62 017 FH	GW 62 017 H	GW 62 039 FH	GW 62 039 H	GW 62 218 FH	GW 62 218 H	GW 62 240 FH	GW 62 240 H	
GW 62 018 FH	GW 62 018 H	GW 62 040 FH	GW 62 040 H	GW 62 219 FH	GW 62 219 H	GW 62 241 FH	GW 62 241 H	
GW 62 019 FH	GW 62 019 H	GW 62 041 FH	GW 62 041 H	GW 62 220 FH	GW 62 220 H	GW 62 242 FH	GW 62 242 H	Use with special voltages
GW 62 020 FH	GW 62 020 H	GW 62 042 FH	GW 62 042 H	GW 62 221 FH	GW 62 221 H	GW 62 243 FH	GW 62 243 H	
	GW 62 718 H		GW 62 752 H		GW 62 818 H		GW 62 852 H	
	GW 62 021 H		GW 62 043 H		GW 62 222 H		GW 62 244 H	
	GW 62 022 H		GW 62 044 H		GW 62 223 H		GW 62 245 H	
	GW 62 719 H		GW 62 753 H		GW 62 819 H		GW 62 853 H	Use with high frequencies
	GW 62 720 H		GW 62 754 H		GW 62 820 H		GW 62 854 H	
	GW 62 721 H		GW 62 755 H		GW 62 821 H		GW 62 855 H	
	GW 62 722 H		GW 62 756 H		GW 62 822 H		GW 62 856 H	
	GW 62 723 H		GW 62 757 H		GW 62 823 H		GW 62 857 H	
	GW 62 724 H		GW 62 758 H		GW 62 824 H		GW 62 858 H	
	GW 62 725 H		GW 62 759 H		GW 62 825 H		GW 62 859 H	
	GW 62 726 H		GW 62 760 H		GW 62 826 H		GW 62 860 H	Marine, port and naval installations
	GW 62 727 H		GW 62 761 H		GW 62 827 H		GW 62 861 H	
	GW 62 728 H		GW 62 762 H		GW 62 828 H		GW 62 862 H	Refrigerated containers
	GW 62 729 H		GW 62 128 H		GW 62 829 H		GW 62 283 H	
	GW 62 730 H		GW 62 763 H		GW 62 830 H		GW 62 863 H	Insulation transformers
	GW 62 731 H		GW 62 764 H		GW 62 831 H		GW 62 864 H	
	GW 62 732 H		GW 62 765 H		GW 62 832 H		GW 62 865 H	Use with direct current
	GW 62 733 H		GW 62 766 H		GW 62 833 H		GW 62 866 H	
	GW 62 734 H		GW 62 767 H		GW 62 834 H		GW 62 867 H	

(*) For use in limited spaces, a reduced-size flange (62x62mm) is available - code GW 62 204.