

IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

CHARACTERISTICS AND ADVANTAGES

AT THE SERVICE OF EVERY NEEDS

A range of fixed and trailing sockets and plugs conforming to the unified International Standards (IEC and EN 60309). The offer is extensive and consists of sockets and plugs from 16 to 125 A with polarities, voltages and nominal frequencies suitable to all systems up to 500 V. The different types meet a wide range of needs in power drawing and distribution within the service and industrial sectors.



IEC 309 RANGE

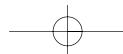
▲ SAFETY AND QUALITY

The IEC 309 range is designed not only to comply with the strict requirements set out by the Standards, but also to achieve and preserve maximum performance.

Therefore the product offers the best in quality and reliability.

▲ INNOVATION

GEWISS has always been committed to providing cutting-edge solutions and now proposes the innovative IEC 309 SL range of rapid assembly and wiring plugs and sockets, that recently received the most important international awards.



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

CHARACTERISTICS AND ADVANTAGES

GEWISS

APPLICATIONS

IEC 309 RANGE

The most complete range of industrial plugs and sockets which, thanks to its sturdiness, reliability and resistance to external agents, guarantees the optimum solution for the most demanding applications in all fields of the commercial and industrial sectors, and for special systems (building sites, tourist ports, campsites).



INDUSTRY



PUBLIC MEETING AND ENTERTAINMENT PLACES



CONSTRUCTION SITES AND SHIPYARDS



PORTS AND CAMPSITES



CHEMICAL LABORATORIES



AGRICULTURE

IEC 309 RANGE

IEC 309 SL RANGE

In addition to covering all industrial typically ensured by normal industrial connections, the IEC 309 SL range is the ideal solution for those applications where quick installation and safe connections are indispensable.



ANTI-LOOSENING CONNECTIONS



INDUSTRY AND BUILDING SITES

Reliable power supply for machinery.



GENERATING SETS

Unchangeability in the presence of vibration and heat.

QUICK INSTALLATION



INDUSTRY

Time and work saving.



Maintenance

Fast return to service.

IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS**CHARACTERISTICS AND ADVANTAGES****IEC 309 SL - QUICK ASSEMBLY AND WIRING PLUGS AND CONNECTORS**

UP TO 75% SHORTER INSTALLATION TIME THANKS TO THE INSULATION PERFORATING TERMINALS AND SNAP-FIT ASSEMBLY (WITHOUT SCREWS).



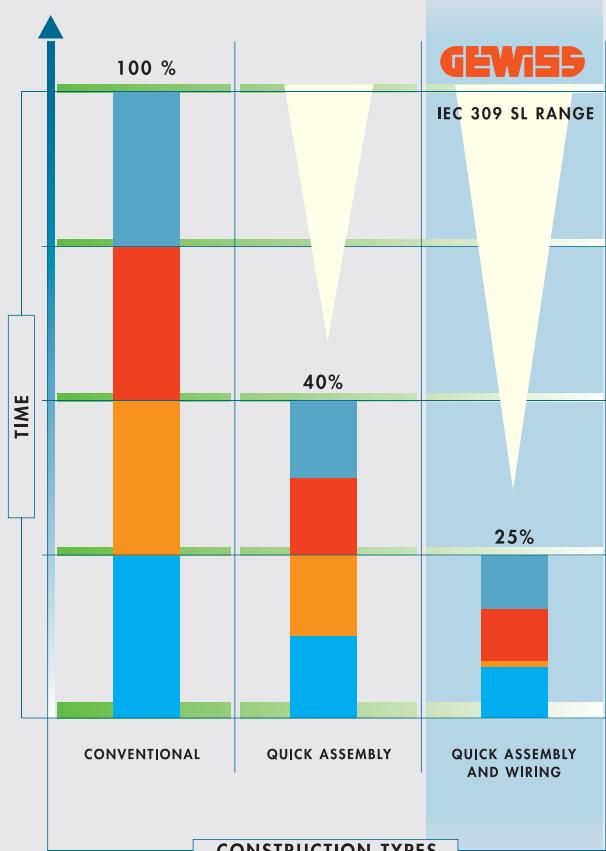
Winner of the Intel Design Award 2001 for the innovation category.



Winner of the IF Design Award 2002.



IMQ certified

**INSTALLATION TIMES COMPARISON**

CABLE INSERTION
Easy and practical.



WIRE STRIPPING
No longer necessary.

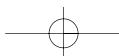


WIRE CONNECTION
With insulation perforation.



SOCKET/PLUG REFITTING
Snap-fit without screws.



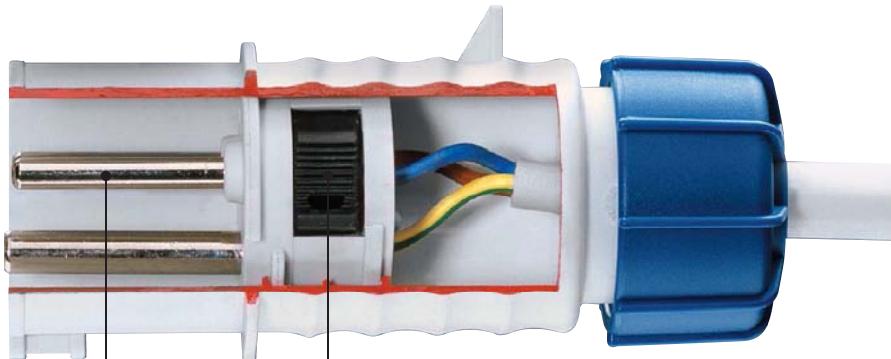


IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

CHARACTERISTICS AND ADVANTAGES



SIMPLE AND SAFE

The revolutionary snap-fit coupling system for plugs and connectors makes assembly operations quicker and easier. The insert or connectors is released only with a tool and inside the grip, without risk of injury.

MAXIMUM LIFE

Plugs in nickel-plated glass to preserve the efficiency of the electrical contact over time.

FAILSAFE

Assembly is guided in order to prevent errors: the electrical device can not be refitted if the individual wires are not correctly wired.

HANDY USE

Connector lid openable with thumb and non-slip ergonomic profile grip.

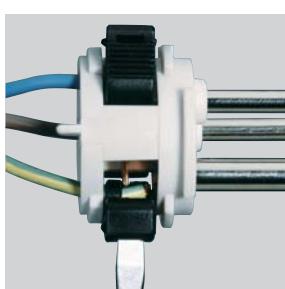
QUICK AND PRACTICAL

The dual-function cable inlet device guarantees the degree of protection as well as hold in the presence of mechanical stress on the cable.

MAXIMUM RELIABILITY

The single-piece grip eliminates critical joints, thus guaranteeing preservation of the protection rating.

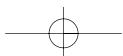
IEC 309 RANGE



SAFER AND LONGER LASTING CONNECTIONS

The terminals are with insulation perforation and anti-loosening. Special exclusive sliders guide perforation of the insulation guaranteeing total independence from clamping capacities. The special design of the terminal ensures the quality of connection even in the presence of vibration.





IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

SELECTION GUIDE

16A AND 32A LOW-VOLTAGE INDUSTRIAL PLUGS AND SOCKETS TO IEC 309 STANDARDS

Nominal current In (A)	Nominal voltage (V)	No. poles	Ref. h	IP 44 standard plugs	IP 67 standard plugs	IP 44 standard plugs	IP 67 standard plugs	90° angled standard plugs IP 44	90° angled standard plugs IP 67	IP 44 inlets	IP 67 inlets	90° angled inlets IP 44	90° angled inlets IP 67	
16	110 110+130	2P +	4	GW 61 001	GW 61 023	GW 60 001	GW 60 023	GW 60 082	GW 60 105	GW 60 201	GW 60 223	GW 60 401	GW 60 423	
		3P +	4	GW 61 002	GW 61 024	GW 60 002	GW 60 024	GW 60 083	GW 60 106	GW 60 202	GW 60 224	GW 60 402	GW 60 424	
		3P+N+ [±]	4	GW 61 003	GW 61 025	GW 60 003	GW 60 025	GW 60 084	GW 60 107	GW 60 203	GW 60 225	GW 60 403	GW 60 425	
	230 200+250	2P +	6	GW 61 004	GW 61 026	GW 60 004	GW 60 026	GW 60 085	GW 60 108	GW 60 204	GW 60 226	GW 60 404	GW 60 426	
		3P +	9	GW 61 005	GW 61 027	GW 60 005	GW 60 027	GW 60 086	GW 60 109	GW 60 205	GW 60 227	GW 60 405	GW 60 427	
		3P+N+ [±]	9	GW 61 006	GW 61 028	GW 60 006	GW 60 028	GW 60 087	GW 60 110	GW 60 206	GW 60 228	GW 60 406	GW 60 428	
	400 380+415	2P +	9	GW 61 007	GW 61 029	GW 60 007	GW 60 029	GW 60 088	GW 60 111	GW 60 207	GW 60 229	GW 60 407	GW 60 429	
		3P +	6	GW 61 008	GW 61 030	GW 60 008	GW 60 030	GW 60 089	GW 60 112	GW 60 208	GW 60 230	GW 60 408	GW 60 430	
		3P+N+ [±]	6	GW 61 009	GW 61 031	GW 60 009	GW 60 031	GW 60 090	GW 60 113	GW 60 209	GW 60 231	GW 60 409	GW 60 431	
	500 480+500	2P +	7	GW 61 010	GW 61 032	GW 60 010	GW 60 032	GW 60 091	GW 60 114	GW 60 210	GW 60 232	GW 60 410	GW 60 432	
		3P +	7	GW 61 011	GW 61 033	GW 60 011	GW 60 033	GW 60 092	GW 60 115	GW 60 211	GW 60 233	GW 60 411	GW 60 433	
		3P+N+ [±]	7											
32	110 110+130	2P +	4			GW 60 012	GW 60 034	GW 60 093	GW 60 116	GW 60 212	GW 60 234	GW 60 412	GW 60 434	
		3P +	4			GW 60 013	GW 60 035	GW 60 094	GW 60 117	GW 60 213	GW 60 235	GW 60 413	GW 60 435	
		3P+N+ [±]	4			GW 60 014	GW 60 036	GW 60 095	GW 60 118	GW 60 214	GW 60 236	GW 60 414	GW 60 436	
	230 200+250	2P +	6			GW 60 015	GW 60 037	GW 60 096	GW 60 119	GW 60 215	GW 60 237	GW 60 415	GW 60 437	
		3P +	9			GW 60 016	GW 60 038	GW 60 097	GW 60 120	GW 60 216	GW 60 238	GW 60 416	GW 60 438	
		3P+N+ [±]	9			GW 60 017	GW 60 039	GW 60 098	GW 60 121	GW 60 217	GW 60 239	GW 60 417	GW 60 439	
	400 380+415	2P +	9			GW 60 018	GW 60 040	GW 60 099	GW 60 122	GW 60 218	GW 60 240	GW 60 418	GW 60 440	
		3P +	6			GW 60 019	GW 60 041	GW 60 101	GW 60 123	GW 60 219	GW 60 241	GW 60 419	GW 60 441	
		3P+N+ [±]	6			GW 60 020	GW 60 042	GW 60 102	GW 60 124	GW 60 220	GW 60 242	GW 60 420	GW 60 442	
	500 480+500	2P +	7			GW 60 021	GW 60 043	GW 60 103	GW 60 125	GW 60 221	GW 60 243	GW 60 421	GW 60 443	
		3P+N+ [±]	7			GW 60 022	GW 60 044	GW 60 104	GW 60 126	GW 60 222	GW 60 244	GW 60 422	GW 60 444	
		3P+N+ [±]	3				GW 60 145		GW 60 146		GW 60 268		GW 60 482	

63A AND 125A LOW-VOLTAGE INDUSTRIAL PLUGS AND SOCKETS TO IEC 309 STANDARDS

Nominal current In (A)	Nominal voltage (V)	No. poles	Reference h	IP 67 standard plugs	IP 67 90° angled inlets	IP 67 connectors	IP 67 flush-mounting receptacles	IP 67 surface-mounting receptacles	IP 67 surface-mounting receptacles	IP 67 surface-mounting receptacles
63	110 110+130	2P +	4	GW 61 045	GW 61 445	GW 63 045	GW 63 246	GW 63 445	GW 63 519	
		3P +	4	GW 61 046	GW 61 446	GW 63 046	GW 63 247	GW 63 446	GW 63 520	
		3P+N+ [±]	4	GW 61 047	GW 61 447	GW 63 047	GW 63 248	GW 63 447	GW 63 521	
	230 200+250	2P +	6	GW 61 048	GW 61 448	GW 63 048	GW 63 249	GW 63 448	GW 63 522	
		3P +	9	GW 61 049	GW 61 449	GW 63 049	GW 63 250	GW 63 449	GW 63 523	
		3P+N+ [±]	9	GW 61 050	GW 61 450	GW 63 050	GW 63 251	GW 63 450	GW 63 524	
	400 380+415	2P +	9	GW 61 051	GW 61 451	GW 63 051	GW 63 252	GW 63 451	GW 63 525	
		3P +	6	GW 61 052	GW 61 452	GW 63 052	GW 63 253	GW 63 452	GW 63 526	
		3P+N+ [±]	6	GW 61 053	GW 61 453	GW 63 053	GW 63 254	GW 63 453	GW 63 527	
	500 480+500	2P +	7	GW 61 054	GW 61 454	GW 63 054	GW 63 255	GW 63 454	GW 63 528	
		3P+N+ [±]	7	GW 61 055	GW 61 455	GW 63 055	GW 63 256	GW 63 455	GW 63 529	
125	110 110+130	2P +	4	GW 60 056	GW 60 456	GW 62 056	GW 62 257		GW 62 530	
		3P+N+ [±]	4	GW 60 057	GW 60 457	GW 62 057	GW 62 258		GW 62 531	
		3P +	9	GW 60 058	GW 60 458	GW 62 058	GW 62 259		GW 62 532	
	230 200+250	2P+N+ [±]	9	GW 60 059	GW 60 459	GW 62 059	GW 62 260		GW 62 533	
		3P +	6	GW 60 060	GW 60 460	GW 62 060	GW 62 261		GW 62 534	
		3P+N+ [±]	6	GW 60 061	GW 60 461	GW 62 061	GW 62 262		GW 62 535	
	400 380+415	2P +	7	GW 60 062	GW 66 462	GW 62 062	GW 62 263		GW 62 536	
		3P+N+ [±]	7	GW 60 063	GW 60 463	GW 62 063	GW 62 264		GW 62 537	

IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS**SELECTION GUIDE**

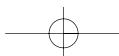
GW 63 001	GW 63 023	GW 62 001	GW 62 023	GW 62 082	GW 62 105	GW 62 201	GW 62 224	GW 62 401	GW 62 423	GW 62 474	GW 62 496	
GW 63 002	GW 63 024	GW 62 002	GW 62 024	GW 62 083	GW 62 106	GW 62 202	GW 62 225	GW 62 402	GW 62 424	GW 62 475	GW 62 497	
GW 63 003	GW 63 025	GW 62 003	GW 62 025	GW 62 084	GW 62 107	GW 62 203	GW 62 226	GW 62 403	GW 62 425	GW 62 476	GW 62 498	
GW 63 004	GW 63 026	GW 62 004	GW 62 026	GW 62 085	GW 62 108	GW 62 204*/205	GW 62 227	GW 62 404	GW 62 426	GW 62 477	GW 62 499	
GW 63 005	GW 63 027	GW 62 005	GW 62 027	GW 62 086	GW 62 109	GW 62 206	GW 62 228	GW 62 405	GW 62 427	GW 62 478	GW 62 501	
GW 63 006	GW 63 028	GW 62 006	GW 62 028	GW 62 087	GW 62 110	GW 62 207	GW 62 229	GW 62 406	GW 62 428	GW 62 479	GW 62 502	
GW 63 007	GW 63 029	GW 62 007	GW 62 029	GW 62 088	GW 62 111	GW 62 208	GW 62 230	GW 62 407	GW 62 429	GW 62 480	GW 62 503	
GW 63 008	GW 63 030	GW 62 008	GW 62 030	GW 62 089	GW 62 112	GW 62 209	GW 62 231	GW 62 408	GW 62 430	GW 62 481	GW 62 504	
GW 63 009	GW 63 031	GW 62 009	GW 62 031	GW 62 090	GW 62 113	GW 62 210	GW 62 232	GW 62 409	GW 62 431	GW 62 482	GW 62 505	
GW 63 010	GW 63 032	GW 62 010	GW 62 032	GW 62 091	GW 62 114	GW 62 211	GW 62 233	GW 62 410	GW 62 432	GW 62 483	GW 62 506	
GW 63 011	GW 63 033	GW 62 011	GW 62 033	GW 62 092	GW 62 115	GW 62 212	GW 62 234	GW 62 411	GW 62 433	GW 62 484	GW 62 507	
	GW 62 012	GW 62 034	GW 62 093	GW 62 116	GW 62 213	GW 62 235	GW 62 412	GW 62 434	GW 62 485	GW 62 508		
	GW 62 013	GW 62 035	GW 62 094	GW 62 117	GW 62 214	GW 62 236	GW 62 413	GW 62 435	GW 62 486	GW 62 509		
	GW 62 014	GW 62 036	GW 62 095	GW 62 118	GW 62 215	GW 62 237	GW 62 414	GW 62 436	GW 62 487	GW 62 510		
	GW 62 015	GW 62 037	GW 62 096	GW 62 119	GW 62 216	GW 62 238	GW 62 415	GW 62 437	GW 62 488	GW 62 511		
	GW 62 016	GW 62 038	GW 62 097	GW 62 120	GW 62 217	GW 62 239	GW 62 416	GW 62 438	GW 62 489	GW 62 512		
	GW 62 017	GW 62 039	GW 62 098	GW 62 121	GW 62 218	GW 62 240	GW 62 417	GW 62 439	GW 62 490	GW 62 513		
	GW 62 018	GW 62 040	GW 62 099	GW 62 122	GW 62 219	GW 62 241	GW 62 418	GW 62 440	GW 62 491	GW 62 514		
	GW 62 019	GW 62 041	GW 62 101	GW 62 123	GW 62 220	GW 62 242	GW 62 419	GW 62 441	GW 62 492	GW 62 515		
	GW 62 020	GW 62 042	GW 62 102	GW 62 124	GW 62 221	GW 62 243	GW 62 420	GW 62 442	GW 62 493	GW 62 516		
	GW 62 021	GW 62 043	GW 62 103	GW 62 125	GW 62 222	GW 62 244	GW 62 421	GW 62 443	GW 62 494	GW 62 517		
	GW 62 022	GW 62 044	GW 62 104	GW 62 126	GW 62 223	GW 62 245	GW 62 422	GW 62 444	GW 62 495	GW 62 518		
		GW 62 128		GW 62 127		GW 62 283		GW 62 556		GW 62 557		

*APPLICATION: GW 62 204, cap of reduced dimensions (62 x 62 mm) for use in restricted spaces.

16A AND 32A LOW-VOLTAGE INDUSTRIAL PLUGS AND SOCKETS TO IEC 309 STANDARDS

Nominal current In (A)	Nominal voltage (V)	No. poles	Reference h	Frequency (Hz)	IP 44 standard plugs	90° angled IP 44 standard plugs	IP 44 inlets	90° angled IP 44 inlets	IP 44 connectors	10° angled IP 44 flush-mounting receptacles	10° angled IP 67 flush-mounting receptacles	10° angled IP 44 surface-mounting receptacles	10° angled IP 67 surface-mounting receptacles	90° angled IP 44 surface-mounting receptacles
16	24 (20-25)	2P	s.r.	50/60	GW 60 064	GW 60 127	GW 60 245	GW 60 464	GW 62 064	GW 62 265	GW 62 365	GW 62 456	GW 62 538	
		3P	s.r.	50/60	GW 60 065	GW 60 128	GW 60 246	GW 60 465	GW 62 065	GW 62 266	GW 62 366	GW 62 457	GW 62 539	
	42 (40-50)	2P	12	50/60	GW 60 066	GW 60 129	GW 60 247	GW 60 466	GW 62 066	GW 62 267		GW 62 458	GW 62 540	
		3P	12	50/60	GW 60 067	GW 60 130	GW 60 248	GW 60 467	GW 62 067	GW 62 268		GW 62 459	GW 62 541	
	24 (20-25) e	2P	4	100-200	GW 60 068	GW 60 131	GW 60 249	GW 60 468	GW 62 068	GW 62 269		GW 62 460	GW 62 542	
		3P	4	100-200	GW 60 069	GW 60 132	GW 60 250	GW 60 469	GW 62 069	GW 62 270		GW 62 461	GW 62 543	
	42 (40-50)	2P	11	401-500	GW 60 070	GW 60 133	GW 60 251	GW 60 470	GW 62 070	GW 62 271		GW 62 462	GW 62 544	
		3P	11	401-500	GW 60 071	GW 60 134	GW 60 252	GW 60 471	GW 62 071	GW 62 272		GW 62 463	GW 62 545	
	(20-25) - (40-50)	2P	10	cc	GW 60 072	GW 60 135	GW 60 253	GW 60 472	GW 62 072	GW 62 273		GW 62 464	GW 62 546	
32	24 (20-25)	2P	s.r.	50/60	GW 60 073	GW 60 136	GW 60 254	GW 60 473	GW 62 073	GW 62 274		GW 62 465	GW 62 547	
		3P	s.r.	50/60	GW 60 074	GW 60 137	GW 60 255	GW 60 474	GW 62 074	GW 62 275		GW 62 466	GW 62 548	
	42 (40-50)	2P	12	50/60	GW 60 075	GW 60 138	GW 60 256	GW 60 475	GW 62 075	GW 62 276		GW 62 467	GW 62 549	
		3P	12	50/60	GW 60 076	GW 60 139	GW 60 257	GW 60 476	GW 62 076	GW 62 277		GW 62 468	GW 62 550	
	24 (20-25) and 42 (40-50)	2P	4	100-200	GW 60 077	GW 60 140	GW 60 258	GW 60 477	GW 62 077	GW 62 278		GW 62 469	GW 62 551	
		3P	4	100-200	GW 60 078	GW 60 141	GW 60 259	GW 60 478	GW 62 078	GW 62 279		GW 62 470	GW 62 552	
	(20-25) - (40-50)	2P	11	401-500	GW 60 079	GW 60 142	GW 60 260	GW 60 479	GW 62 079	GW 62 280		GW 62 471	GW 62 553	
		3P	11	401-500	GW 60 080	GW 60 143	GW 60 261	GW 60 480	GW 62 080	GW 62 281		GW 62 472	GW 62 554	
		2P	10	cc	GW 60 081	GW 60 144	GW 60 262	GW 60 481	GW 62 081	GW 62 282		GW 62 473	GW 62 555	

IEC 309 RANGE



IEC 309 RANGE

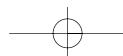
PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

SELECTION GUIDE

MULTIPLE-OUTLET SOCKETS							
INPUT				MULTIPLE-OUTLET SOCKET OUTLETS			
Nominal current In (A)	Nominal voltage (V)	No. poles	Ref. h	No. 2 16A socket outlets	No. 3 16A sockets	No. 3 32A sockets	
Without cable	16	110 110 + 130	2P+ $\frac{1}{2}$	4	GW 64 008		
			2P+ $\frac{1}{2}$	4		GW 64 022	
			3P+ $\frac{1}{2}$	4	GW 64 009		
			3P+ $\frac{1}{2}$	4		GW 64 023	
		230 200 + 250	2P+ $\frac{1}{2}$	6	GW 64 010		
			3P+ $\frac{1}{2}$	6		GW 64 024	
			3P+ $\frac{1}{2}$	6	GW 64 011		
			3P+ $\frac{1}{2}$	6		GW 64 025	
		400 380 + 415	3P+N+ $\frac{1}{2}$	9	GW 64 012		
			3P+N+ $\frac{1}{2}$	9		GW 64 026	
			3P+N+ $\frac{1}{2}$	9	GW 64 013		
			3P+N+ $\frac{1}{2}$	6		GW 64 027	
		32	3P+N+ $\frac{1}{2}$	6	GW 64 014		
			3P+N+ $\frac{1}{2}$	6		GW 64 028	
			3P+N+ $\frac{1}{2}$	6			GW 64 068
			3P+N+ $\frac{1}{2}$	6			
With cable	16	110 110 + 130	2P+ $\frac{1}{2}$	4		GW 64 050	
			3P+ $\frac{1}{2}$	4		GW 64 051	
		230 200 + 250	2P+ $\frac{1}{2}$	6		GW 64 052	
			3P+ $\frac{1}{2}$	9		GW 64 053	
		400 380 + 415	3P+ $\frac{1}{2}$	9		GW 64 054	
			3P+ $\frac{1}{2}$	6		GW 64 055	
			3P+ $\frac{1}{2}$	6		GW 64 056	

MULTIPLE-OUTLET ADAPTERS							
INPUT				OUTLETS			
Nominal current In (A)	Nominal voltage (V)	No. poles	Ref. h	2P+ $\frac{1}{2}$ 230 V~	3P+ $\frac{1}{2}$ 400 V~	No. 3 sockets 3P+N+ $\frac{1}{2}$ 400 V~	Code
16	400 380 + 415	3P+N+ $\frac{1}{2}$	6	2 x 16A		1 x 16A	GW 64 059
				1 x 16A	1 x 16A	1 x 16A	GW 64 060
	230 200 + 250	2P+ $\frac{1}{2}$	6	3 x 16A			GW 64 062
				1 x 16A	1 x 16A	1 x 16A	GW 64 063
				2 x 16A		1 x 32A	GW 64 064
				1 x 32A	1 x 32A	1 x 32A	GW 64 061
	400 380 + 415	3P+N+ $\frac{1}{2}$	6	2 x 32A		1 x 63A	GW 64 065
				1 x 63A			
32	400 380 + 415	3P+N+ $\frac{1}{2}$	6	2 x 32A		1 x 63A	GW 64 065
				1 x 63A			
63	400 380 + 415	3P+N+ $\frac{1}{2}$	6	2 x 32A		1 x 63A	GW 64 065



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

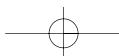
SELECTION GUIDE

CONVERSION ADAPTERS										
INPUT					DOMESTIC SOCKET-OUTLET					
	Nominal current In (A)	Nominal Voltage Un (V~)	No. poles	Ref. h	No. 2 outputs 2P+ \pm 16A dual amperage (P17/P11)	No. 1 output 2P+ \pm 16A dual amperage (P30/P17)	No. 1 output 2P+ \pm 10/16A German std.	N. 1 output 2P+ \pm 16A French std.	N. 1 output 2P+ \pm 13A English std.	2P+ \pm 16A 230V 6h
	IEC 309 industrial plug	16	230 200 \pm 250	2P+ \pm	6	GW 64 211				
						GW 64 212				
							GW 64 210			
								GW 64 203		
									GW 64 204	
						GW 64 206 fitted for other combinations				
						GW 64 216				
						GW 64 217				
						GW 64 207 fitted for other combinations				
						2P+ \pm 16A 250V S17				
	Domestic sockets		400 380 \pm 415	3P+N+ \pm	6	2P+ \pm 16A 250V German/French std.				
						GW 64 209				

IEC 309 RANGE

CONVERSION ADAPTER SHUNTS										
INPUT					OUTPUT			Code		
	Nominal current In (A)	Nominal Voltage Un (V~)	No. poles	Ref. h	IEC 309	No. 2 outlets 2P+ \pm 16A dual amperage (P17/P11)	No. 1 outlet 2P+ \pm 16A dual amperage (P30/P17)	No. 2 outlets 2P+ \pm 16A dual amperage (P17/P11) N. 1 outlet 2P+ \pm 16A dual amperage (P30/P17)		
	IEC 309 industrial plug	16	230 200 \pm 250	2P+ \pm	6	•	•			GW 64 221
						•		•		GW 64 222
						•	Fitted for No. 2 SYSTEM modules			GW 64 223
						•			•	GW 64 231
						•	Fitted for No. 2+2 SYSTEM modules			GW 64 232
						•	•			GW 64 226
						•		•		GW 64 227
						•	Fitted for No. 2 SYSTEM modules			GW 64 228
						•			•	GW 64 236
						•	Fitted for No. 2+2 SYSTEM modules			GW 64 237
	Cable with IEC 309 plug	400 380 \pm 415	3P+N+ \pm	6	6	•			•	GW 64 256
									•	GW 64 263
										GW 64 265
	Cable with IEC plug	230 200 \pm 250	2P+ \pm S17		2P+ \pm 16A - 230V	Fitted for cable and plug				
						2P+ \pm 16A - 230V	Fitted for No. 2+2 SYSTEM modules			GW 64 265

IMPORTANT NOTICE: the range of multiple-outlet sockets and adaptors should be considered an integral part of the electrical system, since they are products suitable only for temporary, trailing installations and connections, and not for permanent applications. Furthermore, the range cannot be used in areas with a fire hazard.



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

61 SL - STANDARD PLUGS - QUICK WIRING AND MOUNTING

IP44



GW61004

LOW VOLTAGE QUICK MOUNTING AND WIRING PROTECTED STANDARD PLUGS - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 61 001	2P+E	110 V	Yellow	4	40
GW 61 002	3P+E	110 V	Yellow	4	20
GW 61 003	3P+N+E	110 V	Yellow	4	16
GW 61 004	2P+E	230 V	Blue	6	40
GW 61 005	3P+E	230 V	Blue	9	40
GW 61 006	3P+N+E	230 V	Blue	9	16
GW 61 007	2P+E	400 V	Red	9	20
GW 61 008	3P+E	400 V	Red	6	40
GW 61 009	3P+N+E	400 V	Red	6	32
GW 61 010	3P+E	500 V	Black	7	20
GW 61 011	3P+N+E	500 V	Black	7	16

NOTE: all products are packaged individually.

IP67



GW61026

LOW VOLTAGE QUICK MOUNTING AND WIRING WATERTIGHT STANDARD PLUGS - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 61 023	2P+E	110 V	Yellow	4	20
GW 61 024	3P+E	110 V	Yellow	4	12
GW 61 025	3P+N+E	110 V	Yellow	4	12
GW 61 026	2P+E	230 V	Blue	6	40
GW 61 027	3P+E	230 V	Blue	9	12
GW 61 028	3P+N+E	230 V	Blue	9	12
GW 61 029	2P+E	400 V	Red	9	20
GW 61 030	3P+E	400 V	Red	6	24
GW 61 031	3P+N+E	400 V	Red	6	24
GW 61 032	3P+E	500 V	Black	7	12
GW 61 033	3P+N+E	500 V	Black	7	12

NOTE: all products are packaged individually.

63 SL - STANDARD CONNECTORS - QUICK WIRING AND MOUNTING

IP44



GW63004

LOW VOLTAGE QUICK MOUNTING AND WIRING PROTECTED STANDARD CONNECTORS - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 63 001	2P+E	110 V	Yellow	4	20
GW 63 002	3P+E	110 V	Yellow	4	20
GW 63 003	3P+N+E	110 V	Yellow	4	16
GW 63 004	2P+E	230 V	Blue	6	40
GW 63 005	3P+E	230 V	Blue	9	20
GW 63 006	3P+N+E	230 V	Blue	9	16
GW 63 007	2P+E	400 V	Red	9	20
GW 63 008	3P+E	400 V	Red	6	40
GW 63 009	3P+N+E	400 V	Red	6	32
GW 63 010	3P+E	500 V	Black	7	20
GW 63 011	3P+N+E	500 V	Black	7	16

NOTE: all products are packaged individually.

TECHNICAL CHARACTERISTICS FROM PAGE 618

IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS**IP67**

GW63026

LOW VOLTAGE QUICK MOUNTING AND WIRING WATERTIGHT STANDARD CONNECTORS - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 63 023	2P+E	110 V	Yellow	4	16
GW 63 024	3P+E	110 V	Yellow	4	12
GW 63 025	3P+N+E	110 V	Yellow	4	12
GW 63 026	2P+E	230 V	Blue	6	32
GW 63 027	3P+E	230 V	Blue	9	12
GW 63 028	3P+N+E	230 V	Blue	9	12
GW 63 029	2P+E	400 V	Red	9	1/16
GW 63 030	3P+E	400 V	Red	6	24
GW 63 031	3P+N+E	400 V	Red	6	24
GW 63 032	3P+E	500 V	Black	7	12
GW 63 033	3P+N+E	500 V	Black	7	12

NOTE: all products are packaged individually.**60/61 - STANDARD PLUGS****IP44**

GW60004

LOW VOLTAGE TRAILING PROTECTED STANDARD PLUGS - 50/60 Hz

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 60 001	2P+E	110 V	Yellow	4	10/40
GW 60 002	3P+E	110 V	Yellow	4	10/20
GW 60 003	3P+N+E	110 V	Yellow	4	10/20
GW 60 004	2P+E	230 V	Blue	6	10/100
GW 60 005	3P+E	230 V	Blue	9	10/40
GW 60 006	3P+N+E	230 V	Blue	9	10/20
GW 60 007	2P+E	400 V	Red	9	10/20
GW 60 008	3P+E	400 V	Red	6	10/100
GW 60 009	3P+N+E	400 V	Red	6	10/40
GW 60 010	3P+E	500 V	Black	7	10/20
GW 60 011	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 60 012	2P+E	110 V	Yellow	4	8/16
GW 60 013	3P+E	110 V	Yellow	4	8/16
GW 60 014	3P+N+E	110 V	Yellow	4	8/16
GW 60 015	2P+E	230 V	Blue	6	8/32
GW 60 016	3P+E	230 V	Blue	9	8/16
GW 60 017	3P+N+E	230 V	Blue	9	8/16
GW 60 018	2P+E	400 V	Red	9	8/16
GW 60 019	3P+E	400 V	Red	6	8/32
GW 60 020	3P+N+E	400 V	Red	6	8/32
GW 60 021	3P+E	500 V	Black	7	8/16
GW 60 022	3P+N+E	500 V	Black	7	8/16

IEC 309 RANGE

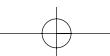
GW60064

EXTRA LOW VOLTAGE TRAILING PROTECTED STANDARD PLUGS - 50/60Hz

Code	No. poles	Nominal voltage	Colour	Frequency	Reference h	Pack Carton
RATED CURRENT (A): 16						
GW 60 064	2P	24 V	Violet	50 - 60 Hz	n.r.	10/40
GW 60 065	3P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 066	2P	42 V	White	50 - 60 Hz	12	10/20
GW 60 067	3P	42 V	White	50 - 60 Hz	12	10/20
GW 60 068	2P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 069	3P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 070	2P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 071	3P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 072	2P	24 - 42 V	White	d.c.	10	10/20

TO BE CONTINUED ON NEXT PAGE

TECHNICAL CHARACTERISTICS FROM PAGE 618



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

(TO BE CONTINUED)

EXTRA LOW VOLTAGE TRAILING PROTECTED STANDARD PLUGS - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Frequency	Reference h	Pack Carton
RATED CURRENT (A): 32						
GW 60 073	2P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 074	3P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 075	2P	42 V	White	50 - 60 Hz	12	10/20
GW 60 076	3P	42 V	White	50 - 60 Hz	12	10/20
GW 60 077	2P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 078	3P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 079	2P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 080	3P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 081	2P	24 - 42 V	White	d.c.	10	10/20

IP67

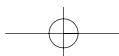


GW60030

LOW VOLTAGE TRAILING WATERTIGHT STANDARD PLUGS - 50/60 HZ

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 60 023	2P+E	110 V	Yellow	4	10/20
GW 60 024	3P+E	110 V	Yellow	4	10/20
GW 60 025	3P+N+E	110 V	Yellow	4	10/20
GW 60 026	2P+E	230 V	Blue	6	10/40
GW 60 027	3P+E	230 V	Blue	9	10/20
GW 60 028	3P+N+E	230 V	Blue	9	10/20
GW 60 029	2P+E	400 V	Red	9	10/20
GW 60 030	3P+E	400 V	Red	6	10/40
GW 60 031	3P+N+E	400 V	Red	6	10/40
GW 60 032	3P+E	500 V	Black	7	10/20
GW 60 033	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 60 034	2P+E	110 V	Yellow	4	8/16
GW 60 035	3P+E	110 V	Yellow	4	8/16
GW 60 036	3P+N+E	110 V	Yellow	4	8/16
GW 60 037	2P+E	230 V	Blue	6	8/16
GW 60 038	3P+E	230 V	Blue	9	8/16
GW 60 039	3P+N+E	230 V	Blue	9	8/16
GW 60 040	2P+E	400 V	Red	9	8/16
GW 60 041	3P+E	400 V	Red	6	8/16
GW 60 042	3P+N+E	400 V	Red	6	8/16
GW 60 043	3P+E	500 V	Black	7	8/16
GW 60 044	3P+N+E	500 V	Black	7	8/16
GW 60 145	3P+E	380 - 440 V	Red	3	8/16
RATED CURRENT (A): 63					
GW 61 045	2P+E	110 V	Yellow	4	2/4
GW 61 046	3P+E	110 V	Yellow	4	2/4
GW 61 047	3P+N+E	110 V	Yellow	4	2/4
GW 61 048	2P+E	230 V	Blue	6	2/4
GW 61 049	3P+E	230 V	Blue	9	2/4
GW 61 050	3P+N+E	230 V	Blue	9	2/4
GW 61 051	2P+E	400 V	Red	9	2/4
GW 61 052	3P+E	400 V	Red	6	2/4
GW 61 053	3P+N+E	400 V	Red	6	2/4
GW 61 054	3P+E	500 V	Black	7	2/4
GW 61 055	3P+N+E	500 V	Black	7	2/4
RATED CURRENT (A): 125					
GW 60 056	3P+E	110 V	Yellow	4	1/2
GW 60 057	3P+N+E	110 V	Yellow	4	1/2
GW 60 058	3P+E	230 V	Blue	9	1/2
GW 60 059	3P+N+E	230 V	Blue	9	1/2
GW 60 060	3P+E	400 V	Red	6	1/2
GW 60 061	3P+N+E	400 V	Red	6	1/2
GW 60 062	3P+E	500 V	Black	7	1/2
GW 60 063	3P+N+E	500 V	Black	7	1/2

TECHNICAL CHARACTERISTICS FROM PAGE 618



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

60 - 90° ANGLED PLUGS

IP44



LOW VOLTAGE PROTECTED 90° ANGLED PLUGS - 50/60 Hz

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 60 082	2P+E	110 V	Yellow	4	10/40
GW 60 083	3P+E	110 V	Yellow	4	10/20
GW 60 084	3P+N+E	110 V	Yellow	4	10/20
GW 60 085	2P+E	230 V	Blue	6	10/40
GW 60 086	3P+E	230 V	Blue	9	10/20
GW 60 087	3P+N+E	230 V	Blue	9	10/20
GW 60 088	2P+E	400 V	Red	9	10/20
GW 60 089	3P+E	400 V	Red	6	10/40
GW 60 090	3P+N+E	400 V	Red	6	10/40
GW 60 091	3P+E	500 V	Black	7	10/20
GW 60 092	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 60 093	2P+E	110 V	Yellow	4	8/16
GW 60 094	3P+E	110 V	Yellow	4	8/16
GW 60 095	3P+N+E	110 V	Yellow	4	8/16
GW 60 096	2P+E	230 V	Blue	6	8/16
GW 60 097	3P+E	230 V	Blue	9	8/16
GW 60 098	3P+N+E	230 V	Blue	9	8/16
GW 60 099	2P+E	400 V	Red	9	8/16
GW 60 101	3P+E	400 V	Red	6	8/16
GW 60 102	3P+N+E	400 V	Red	6	8/16
GW 60 103	3P+E	500 V	Black	7	8/16
GW 60 104	3P+N+E	500 V	Black	7	8/16

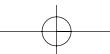


EXTRA LOW VOLTAGE PROTECTED 90° ANGLED PLUGS 50/60Hz

Code	No. poles	Nominal voltage	Colour	Frequency	Reference h	Pack Carton
RATED CURRENT (A): 16						
GW 60 127	2P	24 V	Violet	50 - 60 Hz	n.r.	10/40
GW 60 128	3P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 129	2P	42 V	White	50 - 60 Hz	12	10/20
GW 60 130	3P	42 V	White	50 - 60 Hz	12	10/20
GW 60 131	2P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 132	3P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 133	2P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 134	3P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 135	2P	24 - 42 V	White	d.c.	10	10/20
RATED CURRENT (A): 32						
GW 60 136	2P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 137	3P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 138	2P	42 V	White	50 - 60 Hz	12	10/20
GW 60 139	3P	42 V	White	50 - 60 Hz	12	10/20
GW 60 140	2P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 141	3P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 142	2P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 143	3P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 144	2P	24 - 42 V	White	d.c.	10	10/20

IEC 309 RANGE

TECHNICAL CHARACTERISTICS FROM PAGE 618



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

IP67



GW60112

LOW VOLTAGE PROTECTED 90° ANGLED TRAILING PLUGS - 50/60 Hz

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 60 105	2P+E	110 V	Yellow	4	10/20
GW 60 106	3P+E	110 V	Yellow	4	10/20
GW 60 107	3P+N+E	110 V	Yellow	4	10/20
GW 60 108	2P+E	230 V	Blue	6	10/40
GW 60 109	3P+E	230 V	Blue	9	10/20
GW 60 110	3P+N+E	230 V	Blue	9	10/20
GW 60 111	2P+E	400 V	Red	9	10/20
GW 60 112	3P+E	400 V	Red	6	10/40
GW 60 113	3P+N+E	400 V	Red	6	10/40
GW 60 114	3P+E	500 V	Black	7	10/20
GW 60 115	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 60 116	2P+E	110 V	Yellow	4	8/16
GW 60 117	3P+E	110 V	Yellow	4	8/16
GW 60 118	3P+N+E	110 V	Yellow	4	8/16
GW 60 119	2P+E	230 V	Blue	6	8/16
GW 60 120	3P+E	230 V	Blue	9	8/16
GW 60 121	3P+N+E	230 V	Blue	9	8/16
GW 60 122	2P+E	400 V	Red	9	8/16
GW 60 123	3P+E	400 V	Red	6	8/16
GW 60 124	3P+N+E	400 V	Red	6	8/16
GW 60 125	3P+E	500 V	Black	7	8/16
GW 60 126	3P+N+E	500 V	Black	7	8/16
GW 60 146	3P+E	380 - 440 V	Red	3	8/16

60 - INLETS

IP44

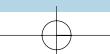


GW60204

LOW VOLTAGE PROTECTED INLETS - 50/60 Hz

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 60 201	2P+E	110 V	Yellow	4	10/20
GW 60 202	3P+E	110 V	Yellow	4	10/20
GW 60 203	3P+N+E	110 V	Yellow	4	10/20
GW 60 204	2P+E	230 V	Blue	6	10/20
GW 60 205	3P+E	230 V	Blue	9	10/20
GW 60 206	3P+N+E	230 V	Blue	9	10/20
GW 60 207	2P+E	400 V	Red	9	10/20
GW 60 208	3P+E	400 V	Red	6	10/20
GW 60 209	3P+N+E	400 V	Red	6	10/20
GW 60 210	3P+E	500 V	Black	7	10/20
GW 60 211	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 60 212	2P+E	110 V	Yellow	4	8/16
GW 60 213	3P+E	110 V	Yellow	4	8/16
GW 60 214	3P+N+E	110 V	Yellow	4	8/16
GW 60 215	2P+E	230 V	Blue	6	8/16
GW 60 216	3P+E	230 V	Blue	9	8/16
GW 60 217	3P+N+E	230 V	Blue	9	8/16
GW 60 218	2P+E	400 V	Red	9	8/16
GW 60 219	3P+E	400 V	Red	6	8/16
GW 60 220	3P+N+E	400 V	Red	6	8/16
GW 60 221	3P+E	500 V	Black	7	8/16
GW 60 222	3P+N+E	500 V	Black	7	8/16

TECHNICAL CHARACTERISTICS FROM PAGE 618



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

GW60245

**EXTRA LOW VOLTAGE PROTECTED INLINES 50/60HZ**

Code	No. poles	Nominal voltage	Colour	Frequency	Reference h	Pack Carton
RATED CURRENT (A): 16						
GW 60 245	2P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 246	3P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 247	2P	42 V	White	50 - 60 Hz	12	10/20
GW 60 248	3P	42 V	White	50 - 60 Hz	12	10/20
GW 60 249	2P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 250	3P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 251	2P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 252	3P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 253	2P	24 - 42 V	White	d.c.	10	10/20
RATED CURRENT (A): 32						
GW 60 254	2P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 255	3P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 256	2P	42 V	White	50 - 60 Hz	12	10/20
GW 60 257	3P	42 V	White	50 - 60 Hz	12	10/20
GW 60 258	2P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 259	3P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 260	2P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 261	3P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 262	2P	24 - 42 V	White	d.c.	10	10/20

IP67

GW60231

**LOW VOLTAGE INLINES - 50/60 HZ**

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 60 223	2P+E	110 V	Yellow	4	10/20
GW 60 224	3P+E	110 V	Yellow	4	10/20
GW 60 225	3P+N+E	110 V	Yellow	4	10/20
GW 60 226	2P+E	230 V	Blue	6	10/20
GW 60 227	3P+E	230 V	Blue	9	10/20
GW 60 228	3P+N+E	230 V	Blue	9	10/20
GW 60 229	2P+E	400 V	Red	9	10/20
GW 60 230	3P+E	400 V	Red	6	10/20
GW 60 231	3P+N+E	400 V	Red	6	10/20
GW 60 232	3P+E	500 V	Black	7	10/20
GW 60 233	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 60 234	2P+E	110 V	Yellow	4	8/16
GW 60 235	3P+E	110 V	Yellow	4	8/16
GW 60 236	3P+N+E	110 V	Yellow	4	8/16
GW 60 237	2P+E	230 V	Blue	6	8/16
GW 60 238	3P+E	230 V	Blue	9	8/16
GW 60 239	3P+N+E	230 V	Blue	9	8/16
GW 60 240	2P+E	400 V	Red	9	8/16
GW 60 241	3P+E	400 V	Red	6	8/16
GW 60 242	3P+N+E	400 V	Red	6	8/16
GW 60 243	3P+E	500 V	Black	7	8/16
GW 60 244	3P+N+E	500 V	Black	7	8/16
GW 60 268	3P+E	380 - 440 V	Red	3	8/16

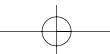
GW60234

**WATERTIGHT CAPS FOR INLINES**

Code	For inlets	Pack Carton
RATED CURRENT (A): 16		
GW 60 263	2P+E	10/120
GW 60 264	3P+E	10/120
GW 60 265	3P+N+E	10/80
RATED CURRENT (A): 32		
GW 60 266	2P+E - 3P+E	8/64
GW 60 267	3P+N+E	8/64

IEC 309 RANGE

TECHNICAL CHARACTERISTICS FROM PAGE 618



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

60/61 - 90° ANGLED INLTS

IP44



GW60404

LOW VOLTAGE PROTECTED 90° ANGLED INLTS - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 60 401	2P+E	110 V	Yellow	4	10/40
GW 60 402	3P+E	110 V	Yellow	4	10/20
GW 60 403	3P+N+E	110 V	Yellow	4	10/20
GW 60 404	2P+E	230 V	Blue	6	10/40
GW 60 405	3P+E	230 V	Blue	9	10/20
GW 60 406	3P+N+E	230 V	Blue	9	10/20
GW 60 407	2P+E	400 V	Red	9	10/20
GW 60 408	3P+E	400 V	Red	6	10/40
GW 60 409	3P+N+E	400 V	Red	6	10/40
GW 60 410	3P+E	500 V	Black	7	10/20
GW 60 411	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 60 412	2P+E	110 V	Yellow	4	8/16
GW 60 413	3P+E	110 V	Yellow	4	8/16
GW 60 414	3P+N+E	110 V	Yellow	4	8/16
GW 60 415	2P+E	230 V	Blue	6	8/16
GW 60 416	3P+E	230 V	Blue	9	8/16
GW 60 417	3P+N+E	230 V	Blue	9	8/16
GW 60 418	2P+E	400 V	Red	9	8/16
GW 60 419	3P+E	400 V	Red	6	8/16
GW 60 420	3P+N+E	400 V	Red	6	8/16
GW 60 421	3P+E	500 V	Black	7	8/16
GW 60 422	3P+N+E	500 V	Black	7	8/16

ACCESSORIES SUPPLIED: Ø 20 mm cable gland for 16 A versions, Ø 23 mm cable gland for 32 A versions.



GW60464

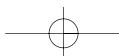
EXTRA LOW VOLTAGE PROTECTED 90° ANGLED INLTS 50/60HZ

Code	No. poles	Nominal voltage	Colour	Frequency	Reference h	Pack Carton
RATED CURRENT (A): 16						
GW 60 464	2P	24 V	Violet	50 - 60 Hz	n.r.	10/40
GW 60 465	3P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 466	2P	42 V	White	50 - 60 Hz	12	10/20
GW 60 467	3P	42 V	White	50 - 60 Hz	12	10/20
GW 60 468	2P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 469	3P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 470	2P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 471	3P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 472	2P	20 - 25 V 40 - 50 V	White	d.c.	10	10/20
RATED CURRENT (A): 32						
GW 60 473	2P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 474	3P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 60 475	2P	42 V	White	50 - 60 Hz	12	10/20
GW 60 476	3P	42 V	White	50 - 60 Hz	12	10/20
GW 60 477	2P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 478	3P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 60 479	2P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 480	3P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 60 481	2P	24 - 42 V	White	d.c.	10	10/20

ACCESSORIES SUPPLIED: Ø 23 mm cable gland.

IEC 309 RANGE

TECHNICAL CHARACTERISTICS FROM PAGE 618



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

IP67

GW60431



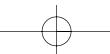
LOW VOLTAGE WATERTIGHT 90° ANGLED INLINES - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 60 423	2P+E	110 V	Yellow	4	10/20
GW 60 424	3P+E	110 V	Yellow	4	10/20
GW 60 425	3P+N+E	110 V	Yellow	4	10/20
GW 60 426	2P+E	230 V	Blue	6	10/40
GW 60 427	3P+E	230 V	Blue	9	10/20
GW 60 428	3P+N+E	230 V	Blue	9	10/20
GW 60 429	2P+E	400 V	Red	9	10/20
GW 60 430	3P+E	400 V	Red	6	10/40
GW 60 431	3P+N+E	400 V	Red	6	10/20
GW 60 432	3P+E	500 V	Black	7	10/20
GW 60 433	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 60 434	2P+E	110 V	Yellow	4	8/16
GW 60 435	3P+E	110 V	Yellow	4	8/16
GW 60 436	3P+N+E	110 V	Yellow	4	8/16
GW 60 437	2P+E	230 V	Blue	6	8/16
GW 60 438	3P+E	230 V	Blue	9	8/16
GW 60 439	3P+N+E	230 V	Blue	9	8/16
GW 60 440	2P+E	400 V	Red	9	8/16
GW 60 441	3P+E	400 V	Red	6	8/16
GW 60 442	3P+N+E	400 V	Red	6	8/16
GW 60 443	3P+E	500 V	Black	7	8/16
GW 60 444	3P+N+E	500 V	Black	7	8/16
GW 60 482	3P+E	380 - 440 V	Red	3	8/16
RATED CURRENT (A): 63					
GW 61 445	2P+E	110 V	Yellow	4	2/4
GW 61 446	3P+E	110 V	Yellow	4	2/4
GW 61 447	3P+N+E	110 V	Yellow	4	2/4
GW 61 448	2P+E	230 V	Blue	6	2/4
GW 61 449	3P+E	230 V	Blue	9	2/4
GW 61 450	3P+N+E	230 V	Blue	9	2/4
GW 61 451	2P+E	400 V	Red	9	2/4
GW 61 452	3P+E	400 V	Red	6	2/4
GW 61 453	3P+N+E	400 V	Red	6	2/4
GW 61 454	3P+E	500 V	Black	7	2/4
GW 61 455	3P+N+E	500 V	Black	7	2/4
RATED CURRENT (A): 125					
GW 60 456	3P+E	110 V	Yellow	4	1/2
GW 60 457	3P+N+E	110 V	Yellow	4	1/2
GW 60 458	3P+E	230 V	Blue	9	1/2
GW 60 459	3P+N+E	230 V	Blue	9	1/2
GW 60 460	3P+E	400 V	Red	6	1/2
GW 60 461	3P+N+E	400 V	Red	6	1/2
GW 60 462	3P+E	500 V	Black	7	1/2
GW 60 463	3P+N+E	500 V	Black	7	1/2

ACCESSORIES SUPPLIED: cable clamp Pg 21.

IEC 309 RANGE

TECHNICAL CHARACTERISTICS FROM PAGE 618



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

62/63 - STANDARD CONNECTORS

IP44



LOW VOLTAGE TRAILING PROTECTED STANDARD CONNECTORS - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 62 001	2P+E	110 V	Yellow	4	10/40
GW 62 002	3P+E	110 V	Yellow	4	10/20
GW 62 003	3P+N+E	110 V	Yellow	4	10/20
GW 62 004	2P+E	230 V	Blue	6	10/100
GW 62 005	3P+E	230 V	Blue	9	10/40
GW 62 006	3P+N+E	230 V	Blue	9	10/20
GW 62 007	2P+E	400 V	Red	9	10/20
GW 62 008	3P+E	400 V	Red	6	10/100
GW 62 009	3P+N+E	400 V	Red	6	10/40
GW 62 010	3P+E	500 V	Black	7	10/20
GW 62 011	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 62 012	2P+E	110 V	Yellow	4	8/16
GW 62 013	3P+E	110 V	Yellow	4	8/16
GW 62 014	3P+N+E	110 V	Yellow	4	8/16
GW 62 015	2P+E	230 V	Blue	6	8/32
GW 62 016	3P+E	230 V	Blue	9	8/16
GW 62 017	3P+N+E	230 V	Blue	9	8/16
GW 62 018	2P+E	400 V	Red	9	8/16
GW 62 019	3P+E	400 V	Red	6	8/32
GW 62 020	3P+N+E	400 V	Red	6	8/32
GW 62 021	3P+E	500 V	Black	7	8/16
GW 62 022	3P+N+E	500 V	Black	7	8/16

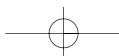
EXTRA LOW VOLTAGE TRAILING PROTECTED STANDARD CONNECTORS

Code	No. poles	Nominal voltage	Colour	Frequency	Reference h	Pack Carton
RATED CURRENT (A): 16						
GW 62 064	2P	24 V	Violet	50 - 60 Hz	n.r.	10/40
GW 62 065	3P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 62 066	2P	42 V	White	50 - 60 Hz	12	10/20
GW 62 067	3P	42 V	White	50 - 60 Hz	12	10/20
GW 62 068	2P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 62 069	3P	24 V	Green	100 - 200 Hz	4	10/20
GW 62 070	2P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 62 071	3P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 62 072	2P	24 - 42 V	White	d.c.	10	10/20
RATED CURRENT (A): 32						
GW 62 073	2P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 62 074	3P	24 V	Violet	50 - 60 Hz	n.r.	10/20
GW 62 075	2P	42 V	White	50 - 60 Hz	12	10/20
GW 62 076	3P	42 V	White	50 - 60 Hz	12	10/20
GW 62 077	2P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 62 078	3P	24 - 42 V	Green	100 - 200 Hz	4	10/20
GW 62 079	2P	24 - 42 V	Green	401 - 500 Hz	11	10/20
GW 62 080	3P	42 V	Green	401 - 500 Hz	11	10/20
GW 62 081	2P	24 - 42 V	White	d.c.	10	10/20

IEC 309 RANGE



TECHNICAL CHARACTERISTICS FROM PAGE 618



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

IP67

GW62027

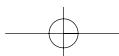


LOW VOLTAGE TRAILING WATERTIGHT STANDARD CONNECTORS - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 62 023	2P+E	110 V	Yellow	4	10/20
GW 62 024	3P+E	110 V	Yellow	4	8/16
GW 62 025	3P+N+E	110 V	Yellow	4	10/20
GW 62 026	2P+E	230 V	Blue	6	10/40
GW 62 027	3P+E	230 V	Blue	9	8/16
GW 62 028	3P+N+E	230 V	Blue	9	10/20
GW 62 029	2P+E	400 V	Red	9	10/20
GW 62 030	3P+E	400 V	Red	6	10/40
GW 62 031	3P+N+E	400 V	Red	6	10/40
GW 62 032	3P+E	500 V	Black	7	10/20
GW 62 033	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 62 034	2P+E	110 V	Yellow	4	8/16
GW 62 035	3P+E	110 V	Yellow	4	8/16
GW 62 036	3P+N+E	110 V	Yellow	4	8/16
GW 62 037	2P+E	230 V	Blue	6	8/16
GW 62 038	3P+E	230 V	Blue	9	8/16
GW 62 039	3P+N+E	230 V	Blue	9	8/16
GW 62 040	2P+E	400 V	Red	9	8/16
GW 62 041	3P+E	400 V	Red	6	8/16
GW 62 042	3P+N+E	400 V	Red	6	8/16
GW 62 043	3P+E	500 V	Black	7	8/16
GW 62 044	3P+N+E	500 V	Black	7	8/16
GW 62 128	3P+E	380 - 440 V	Red	3	8/16
RATED CURRENT (A): 63					
GW 63 045	2P+E	110 V	Yellow	4	2/4
GW 63 046	3P+E	110 V	Yellow	4	2/4
GW 63 047	3P+N+E	110 V	Yellow	4	2/4
GW 63 048	2P+E	230 V	Blue	6	2/4
GW 63 049	3P+E	230 V	Blue	9	2/4
GW 63 050	3P+N+E	230 V	Blue	9	2/4
GW 63 051	2P+E	400 V	Red	9	2/4
GW 63 052	3P+E	400 V	Red	6	2/4
GW 63 053	3P+N+E	400 V	Red	6	2/4
GW 63 054	3P+E	500 V	Black	7	2/4
GW 63 055	3P+N+E	500 V	Black	7	2/4
RATED CURRENT (A): 125					
GW 62 056	3P+E	110 V	Yellow	4	1/2
GW 62 057	3P+N+E	110 V	Yellow	4	1/2
GW 62 058	3P+E	230 V	Blue	9	1/2
GW 62 059	3P+N+E	230 V	Blue	9	1/2
GW 62 060	3P+E	400 V	Red	6	1/2
GW 62 061	3P+N+E	400 V	Red	6	1/2
GW 62 062	3P+E	500 V	Black	7	1/2
GW 62 063	3P+N+E	500 V	Black	7	1/2

IEC 309 RANGE

TECHNICAL CHARACTERISTICS FROM PAGE 618



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

62 - 90° ANGLED CONNECTORS

IP44



GW62085

LOW VOLTAGE PROTECTED 90° ANGLED CONNECTORS - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 62 082	2P+E	110 V	Yellow	4	10/20
GW 62 083	3P+E	110 V	Yellow	4	10/20
GW 62 084	3P+N+E	110 V	Yellow	4	10/20
GW 62 085	2P+E	230 V	Blue	6	10/20
GW 62 086	3P+E	230 V	Blue	9	10/20
GW 62 087	3P+N+E	230 V	Blue	9	10/20
GW 62 088	2P+E	400 V	Red	9	10/20
GW 62 089	3P+E	400 V	Red	6	10/20
GW 62 090	3P+N+E	400 V	Red	6	10/20
GW 62 091	3P+E	500 V	Black	7	10/20
GW 62 092	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 62 093	2P+E	110 V	Yellow	4	8/16
GW 62 094	3P+E	110 V	Yellow	4	8/16
GW 62 095	3P+N+E	110 V	Yellow	4	8/16
GW 62 096	2P+E	230 V	Blue	6	8/16
GW 62 097	3P+E	230 V	Blue	9	8/16
GW 62 098	3P+N+E	230 V	Blue	9	8/16
GW 62 099	2P+E	400 V	Red	9	8/16
GW 62 101	3P+E	400 V	Red	6	8/16
GW 62 102	3P+N+E	400 V	Red	6	8/16
GW 62 103	3P+E	500 V	Black	7	8/16
GW 62 104	3P+N+E	500 V	Black	7	8/16

IP67

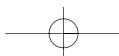


GW62113

LOW VOLTAGE 90° ANGLED WATERTIGHT CONNECTORS 50/60HZ

Code	No. poles	Nominal voltage	Colour	Reference h	Pack Carton
RATED CURRENT (A): 16					
GW 62 105	2P+E	110 V	Yellow	4	10/20
GW 62 106	3P+E	110 V	Yellow	4	10/20
GW 62 107	3P+N+E	110 V	Yellow	4	10/20
GW 62 108	2P+E	230 V	Blue	6	10/20
GW 62 109	3P+E	230 V	Blue	9	10/20
GW 62 110	3P+N+E	230 V	Blue	9	10/20
GW 62 111	2P+E	400 V	Red	9	10/20
GW 62 112	3P+E	400 V	Red	6	10/20
GW 62 113	3P+N+E	400 V	Red	6	10/20
GW 62 114	3P+E	500 V	Black	7	10/20
GW 62 115	3P+N+E	500 V	Black	7	10/20
RATED CURRENT (A): 32					
GW 62 116	2P+E	110 V	Yellow	4	6/12
GW 62 117	3P+E	110 V	Yellow	4	6/12
GW 62 118	3P+N+E	110 V	Yellow	4	6/12
GW 62 119	2P+E	230 V	Blue	6	6/12
GW 62 120	3P+E	230 V	Blue	9	6/12
GW 62 121	3P+N+E	230 V	Blue	9	6/12
GW 62 122	2P+E	400 V	Red	9	6/12
GW 62 123	3P+E	400 V	Red	6	6/12
GW 62 124	3P+N+E	400 V	Red	6	6/12
GW 62 125	3P+E	500 V	Black	7	6/12
GW 62 126	3P+N+E	500 V	Black	7	6/12
GW 62 127	3P+E	380 - 440 V	Red	3	6/12

TECHNICAL CHARACTERISTICS FROM PAGE 618



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

62/63 - 10° ANGLED RECEPTACLES

IP44

GW62204



LOW VOLTAGE PROTECTED 10° ANGLED RECEPTACLES - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Cover dimensions mm	Reference h	Pack Carton
RATED CURRENT (A): 16						
GW 62 201	2P+E	110 V	Yellow	85x75	4	10/40
GW 62 202	3P+E	110 V	Yellow	85x75	4	10/20
GW 62 203	3P+N+E	110 V	Yellow	85x75	4	10/20
GW 62 204	2P+E	230 V	Blue	62x62	6	10/100
GW 62 205	2P+E	230 V	Blue	85x75	6	10/100
GW 62 206	3P+E	230 V	Blue	85x75	9	10/40
GW 62 207	3P+N+E	230 V	Blue	85x75	9	10/20
GW 62 208	2P+E	400 V	Red	85x75	9	10/20
GW 62 209	3P+E	400 V	Red	85x75	6	10/100
GW 62 210	3P+N+E	400 V	Red	85x75	6	10/40
GW 62 211	3P+E	500 V	Black	85x75	7	10/20
GW 62 212	3P+N+E	500 V	Black	85x75	7	10/20
RATED CURRENT (A): 32						
GW 62 213	2P+E	110 V	Yellow	95x80	4	8/16
GW 62 214	3P+E	110 V	Yellow	95x80	4	8/16
GW 62 215	3P+N+E	110 V	Yellow	95x80	4	8/16
GW 62 216	2P+E	230 V	Blue	95x80	6	8/32
GW 62 217	3P+E	230 V	Blue	95x80	9	8/16
GW 62 218	3P+N+E	230 V	Blue	95x80	9	8/16
GW 62 219	2P+E	400 V	Red	95x80	9	8/16
GW 62 220	3P+E	400 V	Red	95x80	6	8/32
GW 62 221	3P+N+E	400 V	Red	95x80	6	8/32
GW 62 222	3P+E	500 V	Black	95x80	7	8/16
GW 62 223	3P+N+E	500 V	Black	95x80	7	8/16

GW62204, cap of reduced dimensions (62x62 mm) for use in restricted spaces.

IEC 309 RANGE

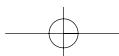
GW62265



EXTRA LOW VOLTAGE PROTECTED 10° ANGLED RECEPTACLES

Code	No. poles	Nominal voltage	Colour	Frequency	Cover dimensions mm	Reference h	Pack Carton
RATED CURRENT (A): 16							
GW 62 265	2P	24 V	Violet	50 - 60 Hz	85x75	n.r.	10/40
GW 62 266	3P	24 V	Violet	50 - 60 Hz	85x75	n.r.	10/20
GW 62 267	2P	42 V	White	50 - 60 Hz	85x75	12	10/20
GW 62 268	3P	42 V	White	50 - 60 Hz	85x75	12	10/20
GW 62 269	2P	24 - 42 V	Green	100 - 200 Hz	85x75	4	10/20
GW 62 270	3P	24 - 42 V	Green	100 - 200 Hz	85x75	4	10/20
GW 62 271	2P	24 - 42 V	Green	401 - 500 Hz	85x75	11	10/20
GW 62 272	3P	42 V	Green	401 - 500 Hz	85x75	11	10/20
GW 62 273	2P	24 - 42 V	White	d.c.	85x75	10	10/20
RATED CURRENT (A): 32							
GW 62 274	2P	24 V	Violet	50 - 60 Hz	85x75	n.r.	10/20
GW 62 275	3P	24 V	Violet	50 - 60 Hz	85x75	n.r.	10/20
GW 62 276	2P	24 - 42 V	White	50 - 60 Hz	85x75	12	10/20
GW 62 277	3P	42 V	White	50 - 60 Hz	85x75	12	10/20
GW 62 278	2P	24 - 42 V	Green	100 - 200 Hz	85x75	4	10/20
GW 62 279	3P	24 - 42 V	Green	100 - 200 Hz	85x75	4	10/20
GW 62 280	2P	24 - 42 V	Green	401 - 500 Hz	85x75	11	10/20
GW 62 281	3P	24 - 42 V	Green	401 - 500 Hz	85x75	11	10/20
GW 62 282	2P	24 - 42 V	White	d.c.	85x75	10	10/20

TECHNICAL CHARACTERISTICS FROM PAGE 618



IEC 309 RANGE

PLUGS AND SOCKETS TO IEC 309 STANDARDS

GEWISS

IP67



GW62227

IEC 309 RANGE

LOW VOLTAGE WATERTIGHT 10° ANGLED RECEPTACLES - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Cover dimensions mm	Reference h	Pack Carton
RATED CURRENT (A): 16						
GW 62 224	2P+E	110 V	Yellow	85x75	4	10/20
GW 62 225	3P+E	110 V	Yellow	85x75	4	10/20
GW 62 226	3P+N+E	110 V	Yellow	85x75	4	10/20
GW 62 227	2P+E	230 V	Blue	85x75	6	10/40
GW 62 228	3P+E	230 V	Blue	85x75	9	10/20
GW 62 229	3P+N+E	230 V	Blue	85x75	9	10/20
GW 62 230	2P+E	400 V	Red	85x75	9	10/20
GW 62 231	3P+E	400 V	Red	85x75	6	10/40
GW 62 232	3P+N+E	400 V	Red	85x75	6	10/40
GW 62 233	3P+E	500 V	Black	85x75	7	10/20
GW 62 234	3P+N+E	500 V	Black	85x75	7	10/20
RATED CURRENT (A): 32						
GW 62 235	2P+E	110 V	Yellow	95x80	4	8/16
GW 62 236	3P+E	110 V	Yellow	95x80	4	8/16
GW 62 237	3P+N+E	110 V	Yellow	95x80	4	8/16
GW 62 238	2P+E	230 V	Blue	95x80	6	8/16
GW 62 239	3P+E	230 V	Blue	95x80	9	8/16
GW 62 240	3P+N+E	230 V	Blue	95x80	9	8/16
GW 62 241	2P+E	400 V	Red	95x80	9	8/16
GW 62 242	3P+E	400 V	Red	95x80	6	8/16
GW 62 243	3P+N+E	400 V	Red	95x80	6	8/16
GW 62 244	3P+E	500 V	Black	95x80	7	8/16
GW 62 245	3P+N+E	500 V	Black	95x80	7	8/16
GW 62 283	3P+E	380 - 440 V	Red	95x80	3	8/16
RATED CURRENT (A): 63						
GW 63 246	2P+E	110 V	Yellow	110x100	4	2/4
GW 63 247	3P+E	110 V	Yellow	110x100	4	2/4
GW 63 248	3P+N+E	110 V	Yellow	110x100	4	2/4
GW 63 249	2P+E	230 V	Blue	110x100	6	2/4
GW 63 250	3P+E	230 V	Blue	110x100	9	2/4
GW 63 251	3P+N+E	230 V	Blue	110x100	9	2/4
GW 63 252	2P+E	400 V	Red	110x100	9	2/4
GW 63 253	3P+E	400 V	Red	110x100	6	2/4
GW 63 254	3P+N+E	400 V	Red	110x100	6	2/4
GW 63 255	3P+E	500 V	Black	110x100	7	2/4
GW 63 256	3P+N+E	500 V	Black	110x100	7	2/4
RATED CURRENT (A): 125						
GW 62 257	3P+E	110 V	Yellow	114x114	4	1/2
GW 62 258	3P+N+E	110 V	Yellow	114x114	4	1/2
GW 62 259	3P+E	230 V	Blue	114x114	9	1/2
GW 62 260	3P+N+E	230 V	Blue	114x114	9	1/2
GW 62 261	3P+E	400 V	Red	114x114	6	1/2
GW 62 262	3P+N+E	400 V	Red	114x114	6	1/2
GW 62 263	3P+E	500 V	Black	114x114	7	1/2
GW 62 264	3P+N+E	500 V	Black	114x114	7	1/2

EXTRA LOW VOLTAGE WATERTIGHT 10° ANGLED RECEPTACLES - 50/60HZ

Code	No. poles	Nominal voltage	Colour	Frequency	Cover dimensions mm	Reference h	Pack Carton
RATED CURRENT (A): 16							
GW 62 365	2P	24 V	Violet	50 - 60 Hz	85x75	n.r.	10/40
GW 62 366	3P	24 V	Violet	50 - 60 Hz	85x75	n.r.	10/20



GW62365

TECHNICAL CHARACTERISTICS FROM PAGE 618

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