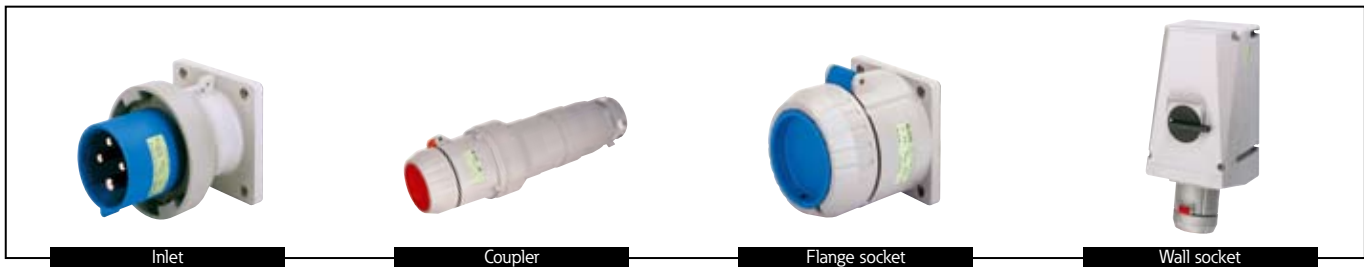


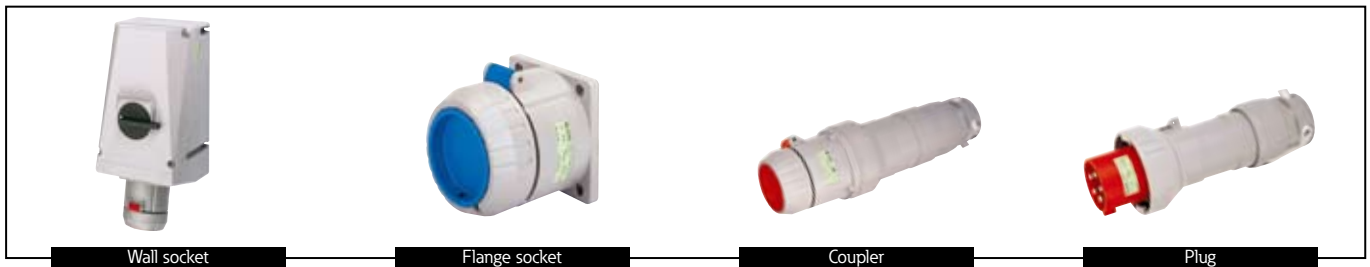
63A 4-pole and 5-pole up to 690 V



Technical Data

Plugs and receptacles – Industry accd. to IEC 60309-1/2 up to 690 V	
Permissible ambient temperature	-20°C to +40°C ¹⁾ / -40 °C to +40 °C (optional)
Rated voltage	690 V
Rated current	63 A
Frequency	50/60 Hz
External back-up fuse, max.	without therm. protection: 63 A
Insulation class	I
Degree of protection to EN 60529	IP66
Wall socket with interlock switch	
Rated making/rated breaking capacity AC-3 accd. EN 60947 for wall socket with switch	Ue 500 V / Ie 58 A
Cable glands	1 x M50 Ø 22 - 35 mm, 1 x M50 thread plug plastic
Connecting terminals	2 x 4 – 25 mm ² with switch 2 x 4 – 35 mm ² without switch
Enclosure material	Glass-fibre reinforced polyester
Plug	
Cable glands	Ø 19 - 34 mm
Connecting terminals	1 x 4 – 16 mm ² / 1 x 25 mm ² with pin calbe lug
Enclosure material	Polyamide
Coupler	
Cable glands	Ø 19 - 34 mm
Connecting terminals	1 x 2.5 – 35 mm ²
Enclosure material	Polyamide
Flange socket/inlet	
Connecting terminals	1 x 2.5 – 35 mm ²
Enclosure material	Polyamide

63A 4-pole and 5-pole up to 690 V



Ordering Information

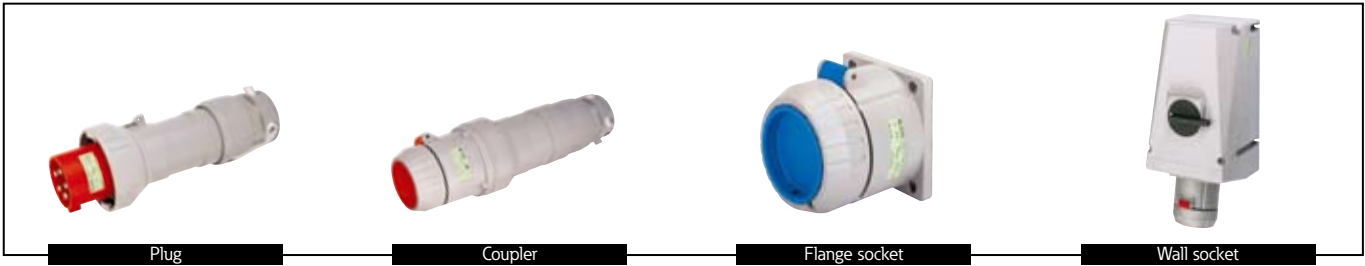
Voltage	h	Type	Weight approx.	Order No.
Type 63 A 4-pole				
200-250 V		Wall socket with interlock switch	5.5 kg	GHG 524 4409 R0001
		Plug	0.75 kg	GHG 524 7409 R0001
		Coupler	1.2 kg	GHG 524 3409 R0001
		Flange socket	1.3 kg	GHG 524 8409 R0001
		Inlet	0.9 kg	GHG 524 9409 R0001
380-415 V		Wall socket with interlock switch	5.5 kg	GHG 524 4406 R0001
		Plug	0.75 kg	GHG 524 7406 R0001
		Coupler	1.2 kg	GHG 524 3406 R0001
		Flange socket	1.3 kg	GHG 524 8406 R0001
		Inlet	0.9 kg	GHG 524 9406 R0001
480-500 V		Wall socket with interlock switch	5.5 kg	GHG 524 4407 R0001
		Plug	0.75 kg	GHG 524 7407 R0001
		Coupler	1.2 kg	GHG 524 3407 R0001
		Flange socket	1.3 kg	GHG 524 8407 R0001
		Inlet	0.9 kg	GHG 524 9407 R0001
600-690 V		Wall socket with interlock switch	5.5 kg	GHG 524 4405 R0001
		Plug	0.75 kg	GHG 524 7405 R0001
		Coupler	1.2 kg	GHG 524 3405 R0001
		Flange socket	1.3 kg	GHG 524 8405 R0001
		Inlet	0.9 kg	GHG 524 9405 R0001
Type 63 A 5-pole				
200/250 V up to 380/415 V		Wall socket with interlock switch	5.6 kg	GHG 524 4506 R0001
		Plug	0.8 kg	GHG 524 7506 R0001
		Coupler	1.3 kg	GHG 524 3506 R0001
		Flange socket	1.4 kg	GHG 524 8506 R0001
		Inlet	1.0 kg	GHG 524 9506 R0001

Other voltage ranges and versions available on request

Accessories

Plug cap for plugs		
Type	OU	Order No.
Plug cap 4-pole/5-pole	1	GHG 510 1901 R0006
Pin cable lug 25 mm ²	5	GHG 510 1916 R0001

63A 4-pole and 5-pole up to 690 V



Dimension Drawing | Wiring Diagram

