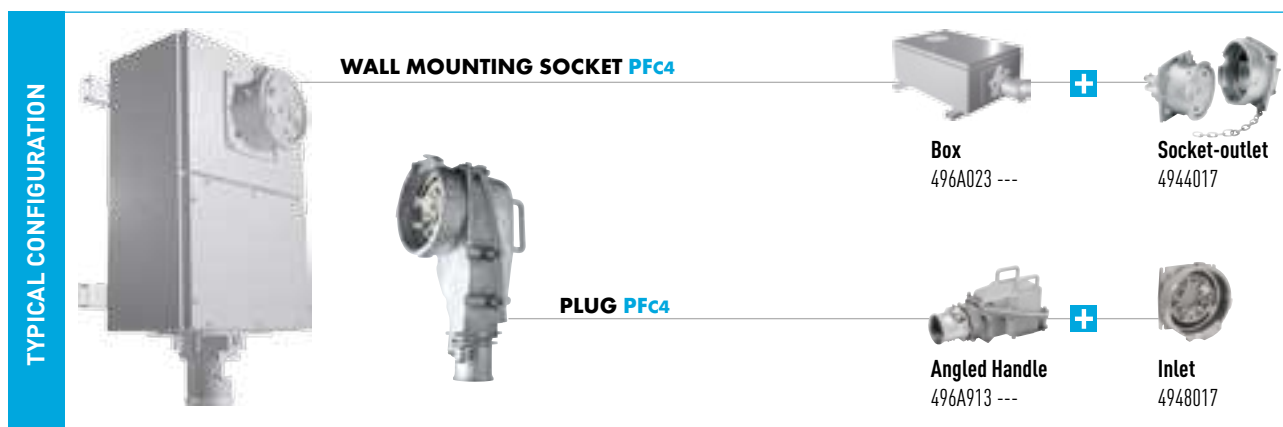




MAIN FEATURES

Rated current	400 A (PFC4) / 500 A (PFC5) / 600 A (PFC6)
Maximum voltage	1000 V
IP protection lid closed	IP66/IP67
IP protection connected plug	IP66/IP67
Shock resistance	IK10
Ambient temperature	-40 °C to +60 °C

Flexible wiring (min-max)	95 - 240 mm ²
Stranded wiring (min-max)	95 - 240 mm ²
Wiring for multi entry	
Keying positions	7
Auxiliary contacts (20 A / 400 V)	2
Pilot contacts (20 A / 400 V)	2

SOCKET-OUTLET female PFC4 (400 A)



INLET male PFC4 (400 A)



Voltage 50 Hz	Polarity	Part no.	Part no.
380 - 440 V	3P+E	4944013	4948013
380 - 440 V	3P+N+E	4944017	4948017
660 - 690 V	3P+E	4944193	4948193
660 - 690 V	3P+N+E	4944197	4948197
1000 V	3P+E	4944223	4948223

SOCKET-OUTLET female PFC5 (500 A)



INLET male PFC5 (500 A)



Voltage 50 Hz	Polarity	Part no.	Part no.
380 - 440 V	3P+E	4954013	4958013
380 - 440 V	3P+N+E	4954017	4958017
660 - 690 V	3P+E	4954193	4958193
660 - 690 V	3P+N+E	4954197	4958197
1000 V	3P+E	4954223	4958223

SOCKET-OUTLET female PFC6 (600 A)



INLET male PFC6 (600 A)



Voltage 50 Hz	Polarity	Part no.	Part no.
380 - 440 V	3P+E	4964013	4968013
380 - 440 V	3P+N+E	4964017	4968017
660 - 690 V	3P+E	4964193	4968193
660 - 690 V	3P+N+E	4964197	4968197
1000 V	3P+E	4964223	4968223



BOXES

Cable gland included



	Wiring from 95 to 150 mm ²	Wiring from 150 to 240 mm ²
46 - 50 mm	496A023050	496A023550
51 - 55 mm	496A023055	496A023555
56 - 60 mm	496A023060	496A023560
61 - 65 mm	496A023065	496A023565
66 - 70 mm	496A023070	496A023570
71 - 75 mm	496A023075	496A023575
76 - 80 mm	496A023080	496A023580
81 - 85 mm	496A023085	496A023585
86 - 90 mm	496A023090	496A023590

On request: boxes for installation in ducts, boxes equipped with circuit breaker, earth-leakage switch, contactor,...

HANDLES



Straight *



Angled 90°

	Straight *	Angled 90°
46 - 50 mm	496A013-50	496A913-50
51 - 55 mm	496A013-55	496A913-55
56 - 60 mm	496A013-60	496A913-60
61 - 65 mm	496A013-65	496A913-65
66 - 70 mm	496A013-70	496A913-70
71 - 75 mm	496A013-75	496A913-75
76 - 80 mm	496A013-80	496A913-80
81 - 85 mm	496A013-85	496A913-85
86 - 90 mm	496A013-90	496A913-90

* Trumpet gland
available on request

A right angled cable
lug M14
with insulated sleeve

Straight cable
lug M14
with insulated sleeve



INFO +

Electrical interlocking

PFC/PFQ devices are not intended for connection or disconnection under load. Electrical interlocking with a switch or a pilot controlled contactor is required. Boxes with the following

equipment are available upon request:

- circuit breaker or differential switch,
- contactor,
- fuses,
- loop-out enclosures,
- terminals for single pole cables...

ACCESSORIES & OPTIONS

Inlet lid
494A126

