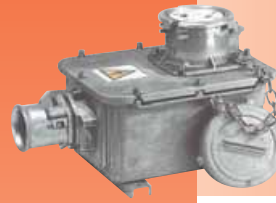


- Plugs & sockets for high currents, mechanical and electrical interlocking
- Compulsory electrical interlocking (no on-load disconnection)
- Heavy duty casing (IK10)
- Pilot and auxiliary contacts: 8 for PF Quadra and 4 for PF Classic
- Silver-nickel tipped contacts - not affected by oxidation
- Use lugs (M14) to connect the inlet terminals
- Particularly suitable for use in harsh environments, such as marine, construction and steel industries, tunnelling,...



PF

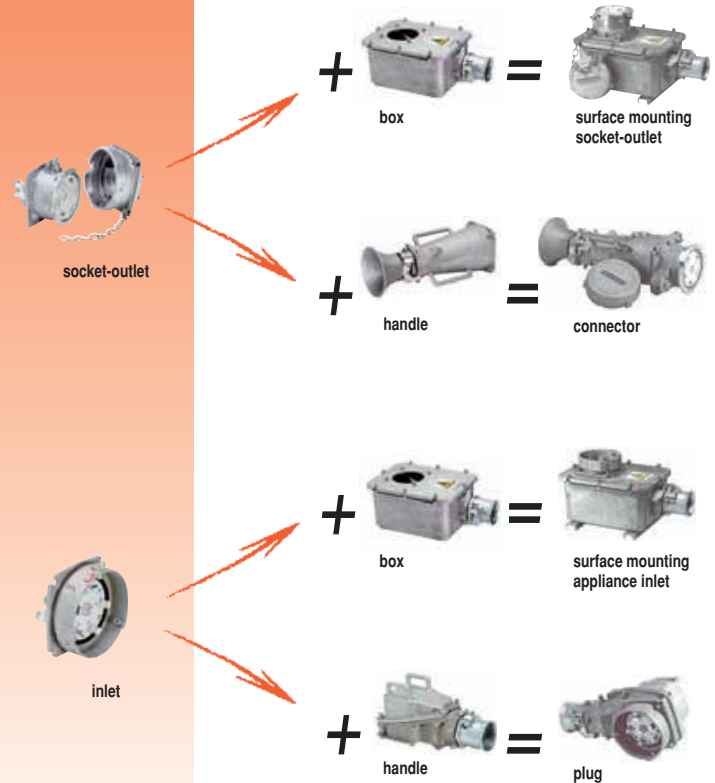
HIGH CURRENT CONNECTORS

From 315A to 600A
Voltage range up to 1000V
IP 66/67



BASIC COMPONENTS

SOCKET OUTLET	A / V	CONTACTS	REF.
	PF Quadra:		
	315A / 400V	3P+E+8 aux	47-34013
	315A / 400V	3P+N+E+8 aux	47-34017
	400A / 400V	3P+E+8 aux	47-44013
	400A / 400V	3P+N+E+8 aux	47-44017
	PF Classic:		
	400A / 400V	3P+E+4 aux	49-44013
	400A / 400V	3P+N+E+4 aux	49-44017
	400A / 1000V	3P+E+4 aux	49-44243
	400A / 1000V	3P+N+E+4 aux	49-44247
	600A / 400V	3P+E+4 aux	49-64013
	600A / 400V	3P+N+E+4 aux	49-64017
	600A / 1000V	3P+E+4 aux	49-64243
	600A / 1000V	3P+N+E+4 aux	49-64247
INLET	A / V	CONTACTS	REF.
	PF Quadra:		
	315A / 400V	3P+E+8 aux	47-38013
	315A / 400V	3P+N+E+8 aux	47-38017
	400A / 400V	3P+E+8 aux	47-48013
	400A / 400V	3P+N+E+8 aux	47-48017
	PF Classic:		
	400A / 400V	3P+E+4 aux	49-48013
	400A / 400V	3P+N+E+4 aux	49-48017
	400A / 1000V	3P+E+4 aux	49-48243
	400A / 1000V	3P+N+E+4 aux	49-48247
	600A / 400V	3P+E+4 aux	49-68013
	600A / 400V	3P+N+E+4 aux	49-68017
	600A / 1000V	3P+E+4 aux	49-68243
	600A / 1000V	3P+N+E+4 aux	49-68247



ACCESSORIES

BOX for 95 to 150 mm²



SIZE	REF.
for PF Quadra 315A	47-3A023-95X(*)
for PF Quadra 400A	47-4A023-95X(*)
for PF Classic 400A	49-4A023-95X(*)
for PF Classic 600A	49-6A023-95X(*)

BOX for 185 to 240 mm²



SIZE	REF.
for PF Quadra 315A	47-3A023-24X(*)
for PF Quadra 400A	47-4A023-24X(*)
for PF Classic 400A	49-4A023-24X(*)
for PF Classic 600A	49-6A023-24X(*)

(*) replace X with the appropriate suffix number that represents the cable overall diameter of your choice:

46-50 mm → X=1 61-65 mm → X=4 76-80 mm → X=7
 51-55 mm → X=2 66-70 mm → X=5 81-85 mm → X=8
 56-60 mm → X=3 71-75 mm → X=6 86-90 mm → X=9

STRAIGHT HANDLE



SIZE	REF.
for PF Quadra 315A	47-3A013-XX(*)
for PF Quadra 400A	47-4A013-XX(*)
for PF Classic 400A	49-4A013-XX(*)
for PF Classic 600A	49-6A013-XX(*)

ANGLED HANDLE 90°



SIZE	REF.
for PF Quadra 315A	47-3A913-XX(*)
for PF Quadra 400A	47-4A913-XX(*)
for PF Classic 400A	49-4A913-XX(*)
for PF Classic 600A	49-6A913-XX(*)

(*) replace XX with the appropriate suffix number that represents the cable overall diameter of your choice:

46-50 mm → XX=50 61-65 mm → XX=65 76-80 mm → XX=80
 51-55 mm → XX=55 66-70 mm → XX=70 81-85 mm → XX=85
 56-60 mm → XX=60 71-75 mm → XX=75 86-90 mm → XX=90



Member of the Butt-Contact electrical connectors
Manufacturers Association (BECMA)



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