

EXPLOSION PROOF SOCKET-OUTLET & PLUG PRE SERIES

- Wall mounting sockets : Material : Polycarbonate
Terminal size : 2 x 4mm²
Cable gland : 1 x M20 cable gland (Φ6.5 to Φ14.5mm) and 2 x M20 blanking plugs.
- Plugs : Material : Polyamide
Cable gland : 1 x PG16 integrated cable gland
- Mobile Sockets : Material : Polyamide
Terminal size : 2 x 4mm²
Cable gland : 1 x PG16 integrated cable gland
- Flush Socket : Material : Polyamide
Terminal size : 2 x 4mm²
- Interlock linear switch
- Ambient temperature : -40°C~+55°C
- Protection degree : IP66
- Certificate : ATEX II2G and D EExdellC-T5 ZONE 1 + ZONE 2

Wall mounting Socket



Flush Socket



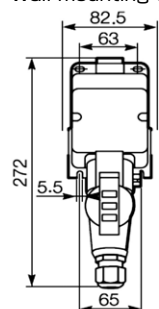
Mobile Socket



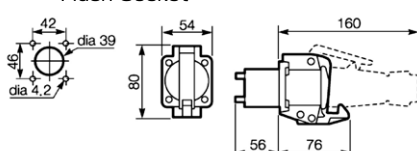
Plug



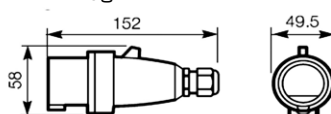
Wall mounting Socket



Flush Socket

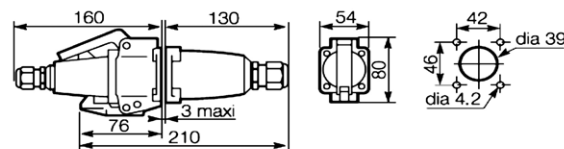


Plug



Mobile Socket

Can be mounted on panel - 3mm thickness maximum



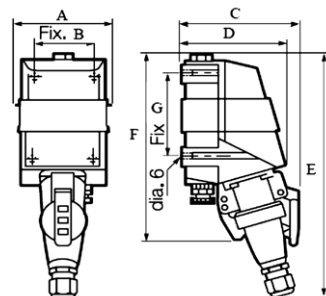
16A 2P+E AC100/130V 50/60Hz

Equipment	Model	Position of ground contact	Weight(kg)	Dimension	Code No.
Wall mounting Socket	PRE316RY		0.6	Fig. 1	A20995105
Flush Socket	PRE316FY		0.2		A20995106
Mobile Socket	PRE316MY		0.4		A20995107
Plug	PRE316PY		0.2		A20995108

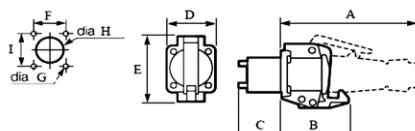
16A 2P+E AC200/250V 50/60Hz

Equipment	Model	Position of ground contact	Weight(kg)	Dimension	Code No.
Wall mounting Socket	PRE316RB		0.6	Fig. 1	A20995109
Flush Socket	PRE316FB		0.2		A20995110
Mobile Socket	PRE316MB		0.4		A20995111
Plug	PRE316PB		0.2		A20995112

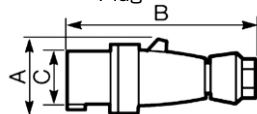
Wall mounting Socket



Flush Socket

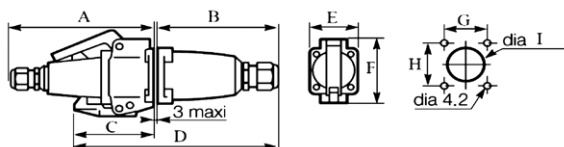


Plug



Mobile Socket

Can be mounted on panel - 3mm thickness maximum



16A 3P+E AC200/250V 50/60Hz

Equipment	Model	Position of ground contact	Weight (kg)	Dimension											Code No.
Wall mounting Socket	PRE416RB		1.5	97	80	145	140	310	240	105					A20995113
Flush Socket	PRE416FB		0.2	180	76	56	68	90	56	4.2	49.5	60			A20995114
Mobile Socket	PRE416MB		0.6	160	150	76	230	68	90	56	60	49.5			A20995115
Plug	PRE416PB		0.2	66	154	55.5									A20995116

16A 3P+E AC380/415V 50/60Hz

Equipment	Model	Position of ground contact	Weight (kg)	Dimension									Code No.
				A	B	C	D	E	F	G	H	I	
Wall mounting Socket	PRE416RR		1.5	97	80	145	140	310	240	105			A20995117
Flush Socket	PRE416FR		0.2	180	76	56	68	90	56	4.2	49.5	60	A20995118
Mobile Socket	PRE416MR		0.6	160	150	76	230	68	90	56	60	49.5	A20995119
Plug	PRE416PR		0.2	66	154	55.5							A20995120

32A 2P+E AC100/130V 50/60Hz

Equipment	Model	Position of ground contact	Weight (kg)	Dimension									Code No.
				A	B	C	D	E	F	G	H	I	
Wall mounting Socket	PRE332RY		1.9	97	80	155	140	370	275	105			A20995100
Flush Socket	PRE332FY		0.6	210	110	60	74	103	56	4.2	56	60	A20995121
Mobile Socket	PRE332MY		0.8	210	150	110	260	74	103	56	60	56	A20995122
Plug	PRE332PY		0.5	80	170	67							A20995102

32A 2P+E AC200/250V 50/60Hz

Equipment	Model	Position of ground contact	Weight (kg)	Dimension									Code No.
				A	B	C	D	E	F	G	H	I	
Wall mounting Socket	PRE332RB		1.9	97	80	155	140	370	275	105			A20995101
Flush Socket	PRE332FB		0.6	210	110	60	74	103	56	4.2	56	60	A20995123
Mobile Socket	PRE332MB		0.8	210	150	110	260	74	103	56	60	56	A20995124
Plug	PRE332PB		0.5	80	170	67							A20995103

32A 3P+E AC200/250V 50/60Hz

Equipment	Model	Position of ground contact	Weight (kg)	Dimension									Code No.
				A	B	C	D	E	F	G	H	I	
Wall mounting Socket	PRE432RB		1.9	97	80	145	140	310	240	105			A20995125
Flush Socket	PRE432FB		0.6	180	76	56	68	90	56	4.2	49.5	60	A20995126
Mobile Socket	PRE432MB		0.8	160	150	76	230	68	90	56	60	49.5	A20995127
Plug	PRE432PB		0.5	66	154	55.5							A20995128

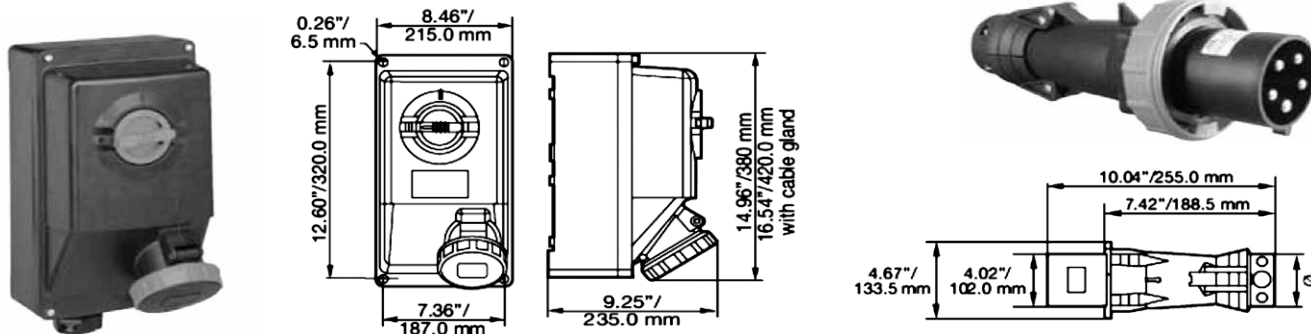
32A 3P+E AC380/415V 50/60Hz

Equipment	Model	Position of ground contact	Weight (kg)	Dimension									Code No.
				A	B	C	D	E	F	G	H	I	
Wall mounting Socket	PRE432RR		1.9	97	80	145	140	310	240	105			A20995129
Flush Socket	PRE432FR		0.6	180	76	56	68	90	56	4.2	49.5	60	A20995130
Mobile Socket	PRE432MR		0.8	160	150	76	230	68	90	56	60	49.5	A20995131
Plug	PRE432PR		0.5	66	154	55.5							A20995132

Fig.2

Wall mounting Socket

Plug



63A 3P+E AC200/250V 50/60Hz

Equipment	Model	Position of ground contact	Weight (kg)	Dimension	Code No.
Wall mounting Socket	PRE463RBU5	3P+E 9h	8	Fig. 2	A20995133
Plug	PRE463PB		1		A20995134

63A 3P+E AC380/415V 50/60Hz

Equipment	Model	Position of ground contact	Weight (kg)	Dimension	Code No.
Wall mounting Socket	PRE463RRU5	3P+E 6h	8	Fig. 2	A20995135
Plug	PRE463PR		1		A20995136

63A 4P+E AC400/415V 50/60Hz

Equipment	Model	Position of ground contact	Weight (kg)	Dimension	Code No.
Wall mounting Socket	PRE563RRU5	4P+E 6h	8	Fig. 2	A20995137
Plug	PRE563PR		1		A20995138

63A 3P+E AC440/460V 60Hz

Equipment	Model	Position of ground contact	Weight (kg)	Dimension	Code No.
Wall mounting Socket	PRE463RR1U5	3P+E 11h	8	Fig. 2	A20995139
Plug	PRE463PR1		1		A20995140

63A 4P+E AC440/460V 60Hz

Equipment	Model	Position of ground contact	Weight (kg)	Dimension	Code No.
Wall mounting Socket	PRE563RR1U5	4P+E 11h	8	Fig. 2	A20995141
Plug	PRE563PR1		1		A20995142