

# ALUMINIUM PLUGS & SOCKETS

Zones 1, 2, 21, 22

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## ATEX PLUGS & SOCKETS

ZONES 1, 2 (gas) & 21, 22 (dust)



ATEX certified plugs and socket-outlets, designed for hazardous areas.

The socket is complete with interlocked switch which can only be activated when the plug is inserted and viceversa.



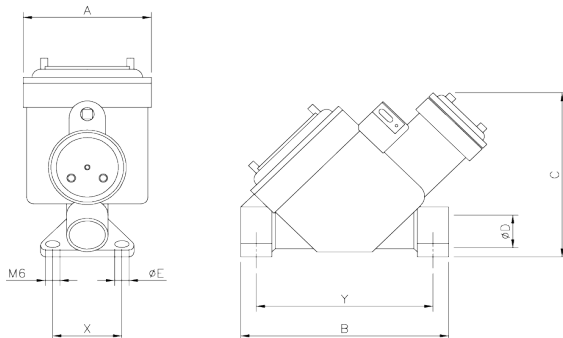
### TECHNICAL SPECIFICATIONS

Marking:	II 2G Ex d IIC T6 Gb II 2D Ex tb IIIC T80°C Db IP66
Certificate:	EU-Type Examination Certificate
Housing:	Aluminium
Operating conditions:	Indoor / Outdoor
Ingress protection:	IP66
Operating temperature:	-20°C to +40°C

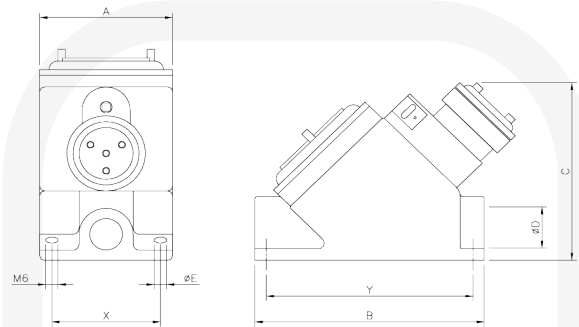
### ITEM REFERENCES - SOCKETS

Designation:	Current:	Voltage:	Poles:	2 Cable Entries:	Dimensions (mm)							Item No.:
					A	B	C	ØD	ØE	X	Y	
FSQ 215	25 A	500 V	2P+T	1" NPT	110	180	145	1"	7	60	160	6G0101
FSQ 325	32 A	500 V	3P+T	1" NPT	110	180	145	1"	7	60	160	6G0201
FSQ 425	32 A	500 V	4P+T	1" NPT	110	180	145	1"	7	60	160	6G0301
FSQ 360	63 A	500 V	3P+T	1.1/2" NPT	155	246	190	1.1/2"	11	160	222	6G0401
FSQ 460	63 A	500 V	4P+T	1.1/2" NPT	155	246	190	1.1/2"	11	160	222	6G0501

### FSQ 215 - 325 - 425



### FSQ 360 - 460 / FSQA ...



### ITEM REFERENCES - PLUGS

Designation:	Current:	Voltage:	Poles:	1 Cable Entry ØA:	Item No.:
BP 215	25 A	500 V	2P+T	3/4" NPT	6G0102
BP 325	32 A	500 V	3P+T	3/4" NPT	6G0202
BP 425	32 A	500 V	4P+T	3/4" NPT	6G0302
BP 360	63 A	500 V	3P+T	1" NPT	6G0402
BP 460	63 A	500 V	4P+T	1" NPT	6G0502

