

ISOLATORS-EX[GD] Series

 ATEX-IECEEx-EAC Ex
II 2GD

THERMOSETTING SWITCHES DISCONNECTORS - IP66



Current	Poles	Cable inlets	Dimensions (mm)		GENERAL USE  	EMERGENCY CONTROL  
20A	2	2XM25	160x160x90	1	591.PGE2002	591.PEM2002
	3/4	2XM25	160x160x90	1	591.PGE2004	591.PEM2004
25A	2	2XM25	160x160x90	1	591.PGE2502	591.PEM2502
	3/4	2XM25	160x160x90	1	591.PGE2504	591.PEM2504
32A	2	2XM25	160x160x90	1	591.PGE3202	591.PEM3202
	3/4	2XM32	160x160x90	1	591.PGE3204	591.PEM3204
40A	2	2XM32	250x255x120	1	591.PGE4002	591.PEM4002
	3/4	2XM40	250x255x120	1	591.PGE4004	591.PEM4004
63A	2	2XM40	250x255x120	1	591.PGE6302	591.PEM6302
	3/4	2XM50	250x255x120	1	591.PGE6304	591.PEM6304

 Package/Bulk Pack.

Optional accessories available:

(E) Earth-stud
(D) Breather/Drain valve
(1,2,3,4,5) Auxiliary contacts

(A) For versions <50°C

(L) Type 'L' earth-plate only for metal cable glands
(see table configuration optional accessories)

STAINLESS STEEL SWITCHES DISCONNECTORS - IP66



Current	Poles	Cable inlets	Dimensions (mm)		GENERAL USE  	EMERGENCY CONTROL  
20A	2	2XM25	141x200x126	1	591.SGE2002	591.SEM2002
	3/4	2XM25	141x200x126	1	591.SGE2004	591.SEM2004
25A	2	2XM25	141x200x126	1	591.SGE2502	591.SEM2502
	3/4	2XM25	141x200x126	1	591.SGE2504	591.SEM2504
32A	2	2XM25	141x200x126	1	591.SGE3202	591.SEM3202
	3/4	2XM32	141x200x126	1	591.SGE3204	591.SEM3204
40A	2	2XM32	270x201x160	1	591.SGE4002	591.SEM4002
	3/4	2XM40	270x201x160	1	591.SGE4004	591.SEM4004
63A	2	2XM40	270x201x160	1	591.SGE6302	591.SEM6302
	3/4	2XM50	270x201x160	1	591.SGE6304	591.SEM6304

 Package/Bulk Pack.
- Earth-stud included

Optional accessories available:

(D) Breather/Drain valve
(1,2,3,4,5) Auxiliary contacts

(A) For versions <50°C

(see table configuration optional accessories)

ALUMINIUM SWITCHES DISCONNECTORS - IP66

Current	Poles	Cable inlets	Dimensions (mm)		 	
					GENERAL USE	EMERGENCY CONTROL
20A	2	2XM25	202x232x142	1	591.AGE2002	591.AEM2002
	3/4	2XM25	202x232x142	1	591.AGE2004	591.AEM2004
25A	2	2XM25	202x232x142	1	591.AGE2502	591.AEM2502
	3/4	2XM25	202x232x142	1	591.AGE2504	591.AEM2504
32A	2	2XM25	202x232x142	1	591.AGE3202	591.AEM3202
	3/4	2XM32	202x232x142	1	591.AGE3204	591.AEM3204
40A	2	2XM32	202x232x142	1	591.AGE4002	591.AEM4002
	3/4	2XM40	202x232x142	1	591.AGE4004	591.AEM4004
63A	2	2XM40	202x232x142	1	591.AGE6302	591.AEM6302
	3/4	2XM50	202x232x142	1	591.AGE6304	591.AEM6304

□ Package/Bulk Pack.
- Earth-stud included

Optional accessories available:
(D) Breather/Drain valve
(1,2,3,4,5) Auxiliary contacts
(A) For versions <50°C

(see table configuration optional accessories)

 Padlockable handle in two positions (ON/OFF).
OFF position = 3 padlocks
ON position = 1 padlock

ACCESSORIES

EARTH-STUD



BREATHER/DRAIN VALVE



CONTINUITY EARTH-PLATE TYPE "L"



AUXILIARY CONTACTS



- Type "L" earth-plate available only with metal cable glands (only for GRP enclosure).

CONFIGURATION OPTIONAL ACCESSORIES

591.	P	EM	25	02	-	A	D	E	L	1	.	RU
TYPE P = Thermosetting S = Stainless Steel A = Aluminium	USE GE = General use EM = Emergency control	RATED CURRENT 20A - 25A - 32A 40A - 63A	FOR VERSIONS -50°C: earth continuity plate with internal earth-stud (GRP) + metallic unarmoured cable gland	NUMBER OF POLES 02 = 2P 04 = 4P	BREATHER/DRAIN VALVE D = drain	EARTH-STUD E (only for thermosetting isolators)	FOR VERSIONS -40°C: earth-continuity plate with internal earth-stud (GRP) + metallic unarmoured cable gland	AUXILIARY CONTACTS 1 = 1 NO 2 = 1 NC 3 = 2 NO 4 = 2 NC 5 = 1 NO+1 NC	EAC Ex VERSIONS			

Example:
591.AGE2002.RU
591.SEM2002-ADE
591.PGE2002-L5.RU