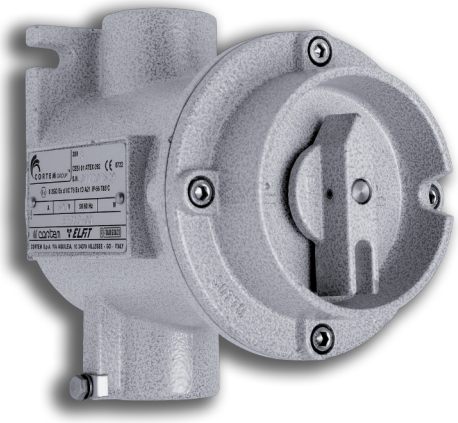
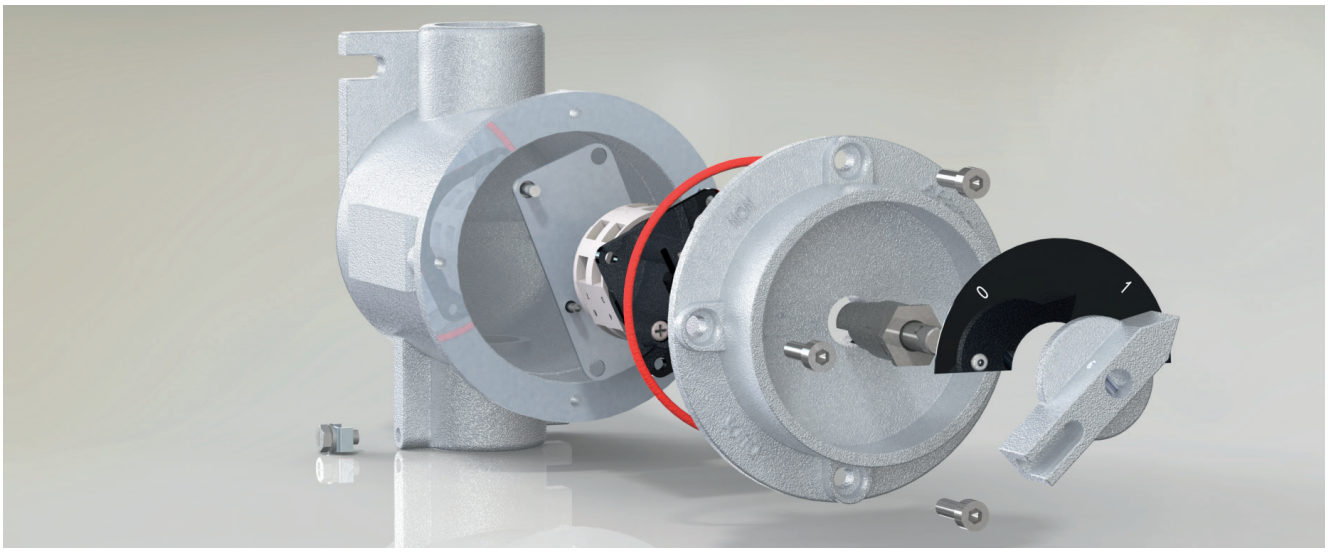


EXPLODED VIEW



The switches, circuit breakers and selectors which make up the EFSCO series are 25, 32, 40 and 63 A rotary type with a front control handle.

MECHANICAL FEATURES

Body and lid:	Low copper content aluminium alloy, complete with wall fastening lugs.
Gaskets:	Acid, hydrocarbon and high temperature resistant silicon positioned between the body and the cover
Control lever:	Coated aluminium alloy
Certification label:	Adhesive affixed to external surface
Badge:	Anodised aluminium, white lettering on black background
Internal bushing and pin:	Stainless steel
Screws:	Stainless steel
Earth screw:	Internal M5 on body and lid connected by a 2.5 mm^2 wire
Coating:	Polyester RAL 7035 (Light grey)
Resistenza alla corrosione:	The STANDARD of the aluminium alloy used by Cortem has passed the tests required by standards EN60068-2-30 (hot-humid cycles) and EN60068-2-11 (salt fog test)

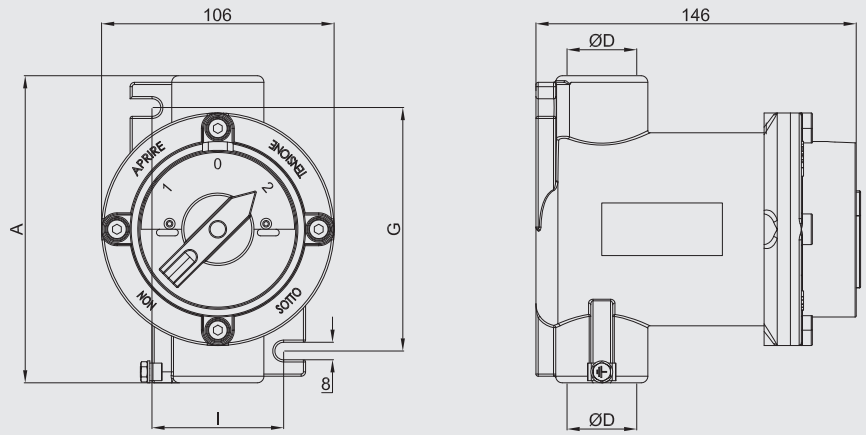
ELECTRICAL FEATURES

Switches:	25 A to 63 A, 690 V

ACCESSORIES UPON REQUEST / SPECIAL REQUESTS

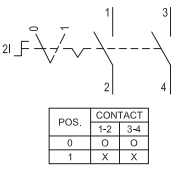
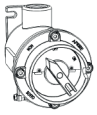
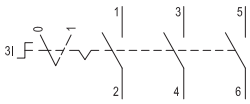
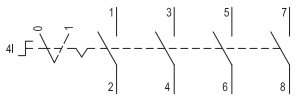
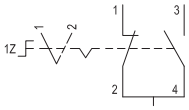
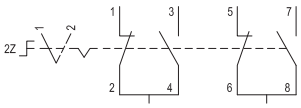
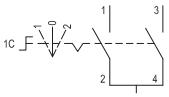
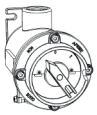
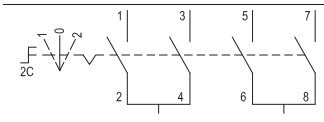
RAL 2004 (Pure orange) internal anti-condensation coating
External polyester coatings in various colours (specify RAL colour)
Stainless steel version available with minimum production batches. Contact your sales representative for more details. (sample code stainless steel EFSCO-266**IN**)
Cablegland / fittings

DIMENSIONAL DRAWING



Dimensions in mm

CODE SELECTION TABLE

Illustration	Entry D ISO7/1	A	G	I	Description	Arrangement	Capacity	Poles	Weight Kg	Code
	1"	140	110	60	Switch with 2 fixed positions '0-1'		25 A	2	1.14	**EFSCO-22**
	1"	140	110	60			32 A	2	1.20	**EFSCO-32**
	1"	140	110	60			40 A	2	1.35	**EFSCO-42**
	1 1/2"	160	120	80			63 A	2	1.35	**EFSCO-62**
	1"	140	110	60	Switch with 2 fixed positions '0-1'		25 A	3	1.14	**EFSCO-23**
	1"	140	110	60			32 A	3	1.20	**EFSCO-33**
	1"	140	110	60			40 A	3	1.35	**EFSCO-43**
	1 1/2"	160	120	80			63 A	3	1.40	**EFSCO-63**
	1"	140	110	60	Switch with 2 fixed positions '0-1'		25 A	4	1.18	**EFSCO-24**
	1"	140	110	60			32 A	4	1.20	**EFSCO-34**
	1"	140	110	60			40 A	4	1.35	**EFSCO-44**
	1 1/2"	160	120	80			63 A	4	1.40	**EFSCO-64**
	1"	140	110	60	Circuit breaker with 2 fixed positions '1-2'		25 A	1	1.20	**EFSCO-26**
	1"	140	110	60			32 A	1	1.18	**EFSCO-36**
	1"	140	110	60			40 A	1	1.20	**EFSCO-46**
	1"	140	110	60			63 A	1	1.40	**EFSCO-66**
	1"	140	110	60			25 A	2	1.18	**EFSCO-266**
	1"	140	110	60			32 A	2	1.18	**EFSCO-366**
	1 1/2"	160	120	80			40 A	2	1.20	**EFSCO-466**
	1"	140	110	60	Switch with 3 fixed positions '1-0-2'		25 A	1	1.14	**EFSCO-242**
	1"	140	110	60			32 A	1	1.18	**EFSCO-342**
	1"	140	110	60			40 A	1	1.18	**EFSCO-442**
	1"	140	110	60			63 A	1	1.40	**EFSCO-642**
	1"	140	110	60			25 A	2	1.14	**EFSCO-244**
	1"	140	110	60			32 A	2	1.18	**EFSCO-344**
	1 1/2"	160	120	80			40 A	2	1.18	**EFSCO-444**