

The next generation of enclosed disconnect switches



General information

The eOT series of enclosed manual motor controllers are rotary operated, 3 pole, 600V Hp rated switches, housed in thermoplastic/polycarbonate, steel sheet or stainless steel sheet enclosures. They are suitable for wet and corrosive environments.

Plastic enclosed disconnect switches, from 16 up to 80 Amperes

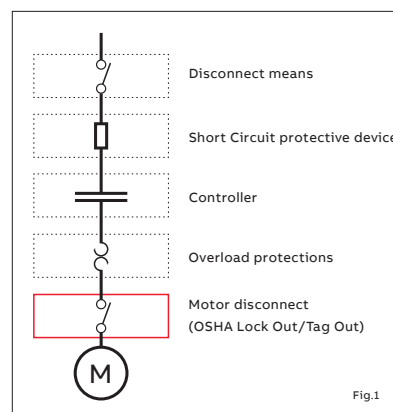
- UL/NEMA 3R/12 and NEMA 4/4X versions
- 2 Handle color options, selector or pistol type
 - Standard black handle
 - Emergency red/yellow handle
- Available with and without 1 NO auxiliary contact installed

Steel sheet enclosed disconnect switches, from 16 up to 100 Amperes

- UL/NEMA 1 and NEMA 3R/12 versions
- Black color, selector or pistol type handle

Stainless steel sheet enclosed disconnect switches, from 16 up to 100 Amperes

- UL/NEMA 4/4X versions
- Metallic or black plastic pistol type handles



eOT products are properly installed on the load side of a branch circuit protective device and are suitable for use as motor disconnects as illustrated in Fig. 1.

IEC ratings

The NEMA3 and NEMA4/4X types are all double rated, both for the UL standard and the IEC standard. This allows the products to be used by the countries applying these standards. The rated values are presented in this brochure and on the rating plate for each product.

Ordering information

Stainless steel enclosed manual motor controller



EOT16/32_P



EOT45/63_P



EOT16/32/45/63_M

3-pole manual motor controllers

Amp rating	Handle type	Handle color	Auxiliary contacts	Catalog number	Weight/ unit
[A]					[[lb]/[kg]]
UL/NEMA 4, 4X					
20	Pistol, metal	Stainless	-	EOT16U3S4-M	4.85 / 2.20
20	Pistol, plastic	Black	-	EOT16U3S4-P	4.63 / 2.10
40	Pistol, metal	Stainless	-	EOT32U3S4-M	4.85 / 2.20
40	Pistol, plastic	Black	1 NO	EOT32U3S4-1P	4.63 / 2.10
40	Pistol, plastic	Black	-	EOT32U3S4-P	4.63 / 2.10
60	Pistol, metal	Stainless	-	EOT45U3S4-M	6.39 / 2.90
60	Pistol, plastic	Black	-	EOT45U3S4-P	6.17 / 2.80
80	Pistol, metal	Stainless	-	EOT63U3S4-M	6.39 / 2.90
80	Pistol, plastic	Black	-	EOT63U3S4-P	6.17 / 2.80

4-pole manual motor controllers

Amp rating	Handle type	Handle color	Auxiliary contacts	Catalog number	Weight/ unit
[A]					[[lb]/[kg]]
UL/NEMA 4, 4X					
40	Pistol, metal	Stainless	-	EOT32U4S4-M	4.85 / 2.20

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