

The next generation of enclosed switches



General information

The eOT series of enclosed manual motor controllers are rotary operated, 3 and 4 pole, 600V Hp rated switches, housed in thermoplastic/polycarbonate, sheet steel or stainless steel enclosures. They are suitable for wet and corrosive environments.

Plastic enclosed disconnect switches, from 16 up to 80 Amperes

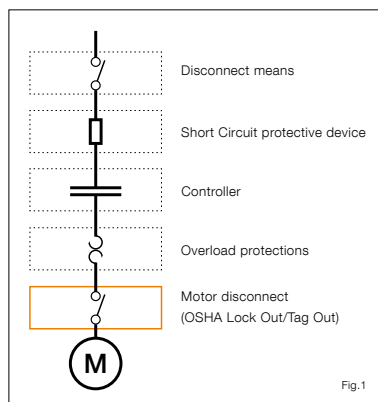
- UL/NEMA 3R/12 and 4/4X versions
- 2 Handle color options, selector or pistol type
 - Standard black handle
 - Emergency red/yellow handle
- Available with and without 1 NO auxiliary contact installed

Sheet steel enclosed disconnect switches, from 16 up to 100 Amperes

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

Stainless steel 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.

Cutting edge design and technology. eOT ensures reliable switching time after time.

Outstanding features

- cUL approval, UL508 and 98 Listed
- Suitable as motor disconnect
- Horsepower rated
- Touch safe construction
- Positive operation
- Clear position indication
- Self lifting tunnel terminals
- Extremely compact size
- Accessories
 - 4th power pole
 - Snap-on auxiliary contacts



Clean and simple installation

Plastic and Type 1 enclosures have conduit knockouts provided on the top and bottom of the enclosure.

Plastic enclosures have a metallic base plate that electrically bonds together all conduit hubs installed in the top and bottom of the enclosure - additional conduit bonding jumpers are not required.

Plastic enclosure installs flush on mounting surface, reducing the accumulation of dirt behind the enclosure.

Sealed enclosure cover is water tight, suitable for hose-down environments (Type 4X version only).