

# **MCSR**

# **DIRECTION CONTROL MODULE**



#### **DESCRIPTION**

Module rack for controlling the direction of rotation of a stator in static mode.

The module supplies the stator windings to control by twophase voltages. The analysis of the signals returned by a hall effect sensor probe inserted in place of the rotor determines the rotational direction of the motor.

It allows an fast test thanks to SSR3 probe technology. MCSR3 module is controlled by TOR inputs / outputs.

# **FEATURES**

#### CONFIGURATION

- two-phase or triphase supply :
- From 2 to 3 windings
- Signals : 9VAC between phases
- Current max. : 3A

# OTHER FEATURES

- Probe: 3 hall effect sensors, sensitivity min. 3mV/Gauss
- Controls :
- 2 inputs : Supply, Test (TOR 24V)
- 2 outputs : Output 1, Output 2 (TOR 24V)
- control duration : <0.2s

#### **POWER SUPPLY**

• 230VAC / 50Hz

#### **TEMPERATURE OF CALIBRATION**

• 20 to 25°C

#### **CASING**

• 28HP aluminium case rackable in 3U tour junction on detachable terminal DIN41612

# **WEB LINK** Click here **COIL WINDING SECTOR USAGE WEIGHT** 1.8 Kg **LENGTH** 142 mm **WIDTH** 244 mm 129 mm **HEIGHT CUSTOMS CODE** C. OF ORIGIN France

1 year

commercial@serem-electronics.com

CE

On quote only

**PRICE** 

**GUARANTEE** 

CONTACT

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CERTIFICATION