# TECHNICAL DATA SHEET Ref. 530021

# Unipolar Power Relay 24VDC / 150A



#### **GENERAL CHARACTERISTICS**

Use: Continuous service Protection degree: IP65 Weight: 0.55 Kg approx. Contacts: copper coated Connections: not polarized

#### **FIELDS OF APPLICATION**

Markets: industrial vehicles, handling vehicles,

pleasure navy, industry...

Particular applications: starting relay, preheating,

motor control, power circuit...

#### **CONTROL CIRCUIT**

Connection: M5 terminals

Tightening torque M5: 3.2 / 3.5 N.m

Holding power: < 10 W

Interlocking tension: > 16 VDC Disengaging tension: < 9 VDC

### **POWER CIRCUIT**

Connection by M8 terminals Tightening torque: 12 /13 N.m Type: normally opened unipolar

Nominal intensity: 150 A

Capacity: 600 A during 30 seconds Max. capacity: 800 A during 5 seconds

## PARTICULAR CHARACTERISTICS:

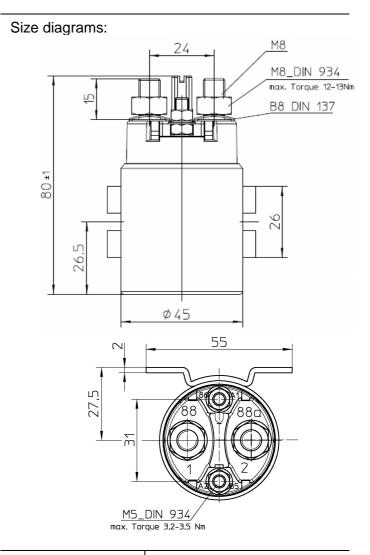
Black galvanised finishing. Corrosion test: 200 h salt spray resistance



P.I. Llinars Park, C/ Tecnologia, 82, nave n°7 08450 LLINARS DEL VALLÈS BARCELONA (SPAIN)

Tel.: + 34.93.732.35.91 - Fax: + 34.93.732.35.90

www.cormar.es - info@cormar.es



Mounting Dimension:

40...45

CIRCUIT: