



ELECTRO MAGNETIC FUEL PUMP CONTACTOR

RATING AND DATA

Description : Electro-Magnetic Fuel Pump Contactor

RDSO Spec. No. MP.0.04.00.08 Rev-02 Aug 2018

RDSO Drg. No. SKDP No. 4138

DLW Drg. No. EL/PT/0629 & Part No. 12141033

NEE Drg. No. 4-05815030005-GA (Rev-00)

Contact Material : Cu-Ag (Cu-IS: 613-2000 and Ag-99.9%)

Contact Gap : 11.0 to 13.0mm

Contact Over Travel : 3.5 to 4.7 (for 6.8 to 8.0mm at "O" point)

Working Current (Continuous) : 110A DC

Control Voltage : 74 V DC

Insulation level : 750V DC

Contact Knuckling Pressure

Initial : 0.68 to 0.9 kg/cm²

Final : 0.90 to 1.4 kg/cm²

Voltage Values : 48VDC & 74VDC

Resistance of operating coil at 20 °C : 169 to 195 ohms

Duty : Continuous

Max operating voltage : Max Operating Voltage

Weight : 4.5 kg (approx)

