

## PRODUCT DATA SHEET

DIMENSIONS IN mm © 2003

SAP Part No. <b>303168.0-024</b>	Title <b>SOLENOID RELEASE 24V DC</b>	Issue	Description	Date
Old Part No. <b>P30132024</b>		1	ISSUED	18.07.02
Data Sheet No. <b>01-1081-03</b>		2	REVISED	04.10.02
		3	ADDRESS MOD	17.10.03

REMOVE CONNECTOR No. 3 AND FIT DIODE IN RECESS, CONNECTING ACROSS TERMINALS 1 AND 2 WITH POSITIVE TO TERMINAL No. 1.

TO OPERATE REMOVE PIN AND STRIKE KNOB

54

EARTH TERMINAL

1 2 3

DIODE

SAFETY PIN

TO OPERATE REMOVE PIN AND STRIKE KNOB

131

G3/4" (BS2779)

CONNECTION TO CYLINDER VALVE OR PILOT GAS CYLINDER

PLACE GLAND HOUSING OVER TERMINAL BLOCK, ORIENTATE CABLE GLAND IN ANY ONE OF 4 POSITIONS SECURE WITH CENTRE SCREW ONTO SOLENOID ASSEMBLY

MAX. CURRENT CONSUMPTION @24 VDC 1.3 AMPS

CONTINUOUS COIL RATINGS 50% RATED AT NORMAL VOLTAGE.  
i.e. MAX. 'ON' PERIOD IS 5 MINS IN 10  
OPERATING VOLTAGE ±5% OF COIL RATED VOLTAGE.  
FIT A IN4007 DIODE FOR BACK EMF PROTECTION.

ENVIRONMENTAL PROTECTION IP65 (COIL ONLY WHEN FULLY ASSEMBLED ELECTRICAL CONNECTOR IS FITTED).  
FOR DETAILS OF RESET TOOL SEE DATA SHEET 01-1082-\$\$.  
WEIGHT: 0.85 kgs

\$\$\$ = Latest Issue of Data Sht.

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