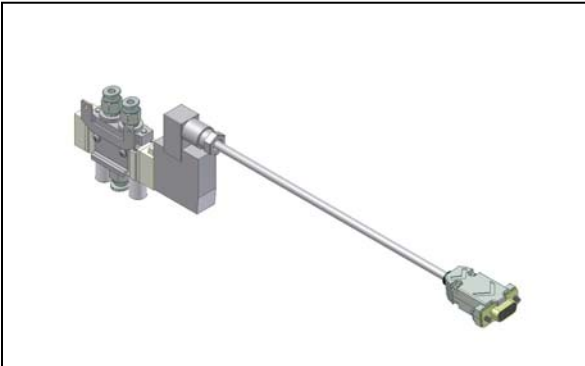




Henkel Corporation  
One Henkel Way  
Rocky Hill, CT 06067  
USA

Phone 860.571.5174  
Fax 860.571.5131  
Equipment-customerservice@loctite.com

## Part No. 1328354 & 988000: Solenoid Valve Module



### Description:

The 1328354 & 988000 solenoid valve modules are designed to allow the robot to control pneumatically operated valves, cartridge pushers, pail pumps, etc... by converting the 12V or 24V (respective) output from the robot into a pneumatic signal. Since the robot controls the valve timing, there is no need for a dispense control.

### Includes:

Qty	Description
1	Solenoid valve module
1	Strain relieved interface cable
2	1/8" NPT exhaust muffler
2	1/8" NPT to 5/32" hose
1	1/8" NPT to 1/4" hose
1	5/32" Fitting Plug

### Instructions for Use:

1. Turn the robot off. **CAUTION: Cables cannot be connected or disconnected from the robot while the robot is on !!! If this occurs, the robot boards will be damaged and will need to be replaced.**

2. Connect the Loctite® Interface Cable # 1329222 to the robot.

3. Connect the solenoid valve module to the Loctite® Interface Cable.

**Note:** Solenoid cable can be connected directly to the 1329222 Interface Cable using the 9-pin connector. When using the 1328358, 1461974 or 98549 I/O Junction Box, cut off the 9-pin connector and wire the Solenoid Valve Module directly into the Junction Box according to the Junction Box manual.

4. Mount the solenoid valve module near the dispense valve.

5. Connect airlines to the solenoid valve module.

6. Connect the solenoid valve module to the dispense valve.

### Limitations:

This is designed for use with Loctite® D-Series Robots only. **Any other use of this solenoid and cable is not recommended.**