

Bulletin Number: ND-VAL-115 **Date of Issue:** August, 2009

Product Group:	Air Preparation	Actuators	Cylinders	Grippers	Vacuum / Sensors	Valves	Other
Notice of Discontinuance							
Subject:	Subject: Interface 2000 Obsolescence						

In an ongoing effort to manage operating costs and drive sales to core product offerings, Parker has decided to obsolete the Interface 2000 series effective immediately.

All new applications requiring 24VDC solenoids can be crossed over to the Moduflex series. All new applications requiring 120VAC solenoids can be crossed over to the PVL series. The Moduflex series provides all of the functionality and more of the Interface 2000 series, at a reduced cost. The PVL series provides all of the Interface 2000 functionality, at a slightly increased cost.

Replacement solenoids will continue to be available, as they are used on many other product lines. A last time buy on replacement valves and other components will be offered until September 15th, or as supplies last.

A recommended crossover list is supplied on the following pages for your reference. If additional support is needed, please contact the PDN Application Engineering Team at PDNApps@parker.com, Phone: 877 321 4PDN Option #2.

The Products Shown Above Will Be Discontinued Effective	Immediately
2) Orders For Units Will Be Accepted Until	September 15, 2009
3) Orders For Parts Will Be Accepted Until	N/A
4) Last Date Returns Accepted	November 15, 2009

REMARKS: Contact PDNQuotes with part numbers if interested in final order to support customers in this transition period.



Parker Hannifin Corporation

Pneumatic Division

8676 E. M89

P.O. Box 901
Richland, MI 49083 USA

Tel: 269 629 5000 Fax: 269 629 5385 Applications Engineering

Phone: 877 321 4PDN Option #2 E-mail: pdnapps@parker.com

Customer Support

Phone: 877 321 4PDN Option #1 E-mail: pdncustsvc@parker.com Web site: www.parker.com/pneumatics

24	VDC Applications (Note: Modufle	ex is not a dimensionally interchan	geable replacement.)
Interface 2000 P/N	Description	Recommended Replacement	Functional Difference of Moduflex
P2S-EA146BA8V	AS-i Head & Tail Set, 8 Outputs, 6mm Push-in Fitting	P2M2HBVA10800, P2M2HXT01, FMD06-2	None
P2S-EA146BD16A	DeviceNet Head & Tail Set, 16 Outputs, 6mm Push-in Fitting	P2M2HBVD21600, P2M2HXT01, FMD06-2	None
P2S-EA162BD16A	DeviceNet Head & Tail Set, 16 Outputs, 1/4" Push-in Fitting	P2M2HBVD21600, P2M2HXT01, FMD07-2B	None
P2S-EA146BP16A	Profibus Head & Tail Set, 16 Outputs, 6mm Push-in Fitting	P2M2HBVP21600, P2M2HXT01, FMD06-2	None
P2S-EA146D25AT	Sub-D 25 pin Head & Tail Set, 6mm Push-in Fitting	P2M2HEV0D, P2M2HXT01, FMD06-2	None
P2S-EA148D25AT	Sub-D 25 pin Head & Tail Set, 8mm Push-in Fitting	P2M2HEV0D, P2M2HXT01, FMD08-2	None
P2S-EA162D25AT	Sub-D 25 pin Head & Tail Set, 1/4" Push-in Fitting	P2M2HEV0D, P2M2HXT01, FMD07-2B	None
P2S-EA246	Intermediate Air Supply, 6mm Push-in Fitting	P2M2BXV04F6F6	None
P2S-EA262	Intermediate Air Supply, 1/4" Push-in Fitting	P2M2BXV04F7F7	None
P2S-EW144ES2	3/2 NO Single Solenoid, 4mm - 5/32" Push-in Fitting	P2M1VCEE2CV00F4	Valve contains two 3/2 NO functions
P2S-EW144ES5	3/2 NO Single Solenoid, 4mm - 5/32" Push-in Fitting	P2M1VCEE2CV00F4	Valve contains two 3/2 NO functions
P2S-EW146ES2	3/2 NO Single Solenoid, 6mm Push-in Fitting	P2M1VCEE2CV00F6	Valve contains two 3/2 NO functions
P2S-EW146ES5	3/2 NO Single Solenoid, 6mm Push-in Fitting	P2M1VCEE2CV00F6	Valve contains two 3/2 NO functions
P2S-EW162ES2	3/2 NO Single Solenoid, 1/4" Push-in Fitting	P2M1VCEE2CV00F7	Valve contains two 3/2 NO functions
P2S-EW162ES5	3/2 NO Single Solenoid, 1/4" Push-in Fitting	P2M1VCEE2CV00F7	Valve contains two 3/2 NO functions
P2S-EW344ES2	3/2 NC Single Solenoid, 4mm - 5/32" Push-in Fitting	P2M1V3ES2CV00F4	None
P2S-EW344ES5	3/2 NC Single Solenoid, 4mm - 5/32" Push-in Fitting	P2M1V3ES2CV00F4	None
P2S-EW346ES2	3/2 NC Single Solenoid, 6mm Push-in Fitting	P2M1V3ES2CV00F6	None
P2S-EW346ES5	3/2 NC Single Solenoid, 6mm Push-in Fitting	P2M1V3ES2CV00F6	None
P2S-EW362ES2	3/2 NC Single Solenoid, 1/4" Push-in Fitting	P2M1V3ES2CV00F7	None
P2S-EW362ES5	3/2 NC Single Solenoid, 1/4" Push-in Fitting	P2M1V3ES2CV00F7	None
P2S-EW444EE2	4/2 Double Solenoid, 4mm - 5/32" Push-in Fitting	P2M1V4EE2CV00F4	None
P2S-EW444EE5	4/2 Double Solenoid, 4mm - 5/32" Push-in Fitting	P2M1V4EE2CV00F4	None
P2S-EW444ES2	4/2 Single Solenoid, Spring Return, 4mm - 5/32" Push-in Fitting	P2M1V4ES2CV00F4	None
P2S-EW444ES5	4/2 Single Solenoid, Spring Return, 4mm - 5/32" Push-in Fitting	P2M1V4ES2CV00F4	None
P2S-EW446EE2	4/2 Double Solenoid, 6mm Push-in Fitting	P2M1V4EE2CV00F6	None
P2S-EW446EE5	4/2 Double Solenoid, 6mm Push-in Fitting	P2M1V4EE2CV00F6	None
P2S-EW446ES2	4/2 Single Solenoid, Spring Return, 6mm Push-in Fitting	P2M1V4ES2CV00F6	None
P2S-EW446ES5	4/2 Single Solenoid, Spring Return, 6mm Push-in Fitting	P2M1V4ES2CV00F6	None
P2S-EW462EE2	4/2 Double Solenoid, 1/4" Push-in Fitting	P2M1V4EE2CV00F7	None
P2S-EW462EE5	4/2 Double Solenoid, 1/4" Push-in Fitting	P2M1V4EE2CV00F7	None
P2S-EW462ES2	4/2 Single Solenoid, Spring Return, 1/4" Push-in Fitting	P2M1V4ES2CV00F7	None
P2S-EW462ES5	4/2 Single Solenoid, Spring Return, 1/4" Push-in Fitting	P2M1V4ES2CV00F7	None

120 VAC Applications (Note: PVL is not a dimensionally interchangeable replacement.)				
Interface 2000 P/N	Description	Recommended Replacement	Functional Difference of PVL	
P2S-EA146D25AT	Sub-D 25 pin Head & Tail Set, 6mm Push-in Fitting	PVLB17197 and appropriate 25 Pin D-Sub Electrical Interface for Single or Double Solenoid Valves	1/4" NPT Thread - Fitting not included	
P2S-EA148D25AT	Sub-D 25 pin Head & Tail Set, 8mm Push-in Fitting	PVLB17197 and appropriate 25 Pin D-Sub Electrical Interface for Single or Double Solenoid Valves	1/4" NPT Thread - Fitting not included	
P2S-EA162D25AT	Sub-D 25 pin Head & Tail Set, 1/4" Push-in Fitting	PVLB17197 and appropriate 25 Pin D-Sub Electrical Interface for Single or Double Solenoid Valves	1/4" NPT Thread - Fitting not included	
P2S-EA246	Intermediate Air Supply, 6mm Push-in Fitting	Replace PVLB17197 with PVLB17297 to provide an inlet pressure on both head and tail set.	1/4" NPT Thread - Fitting not included	
P2S-EA262	Intermediate Air Supply, 1/4" Push-in Fitting	Replace PVLB17197 with PVLB17297 to provide an inlet pressure on both head and tail set.	1/4" NPT Thread - Fitting not included	
P2S-EW144ES4	3/2 NO Single Solenoid, 4mm - 5/32" Push-in Fitting	PVLB1016187W1	Valve is 4/2 Single Solenoid, 1/8" NPT Thread - Fitting not included	
P2S-EW146ES4	3/2 NO Single Solenoid, 6mm Push-in Fitting	PVLB1016187W1	Valve is 4/2 Single Solenoid, 1/8" NPT Thread - Fitting not included	
P2S-EW162ES4	3/2 NO Single Solenoid, 1/4" Push-in Fitting	PVLB1016067W1	Valve is 4/2 Single Solenoid	
P2S-EW344ES4	3/2 NC Single Solenoid, 4mm - 5/32" Push-in Fitting	PVLB1016187W1	Valve is 4/2 Single Solenoid, 1/8" NPT Thread - Fitting not included	
P2S-EW346ES4	3/2 NC Single Solenoid, 6mm Push-in Fitting	PVLB1016187W1	Valve is 4/2 Single Solenoid, 1/8" NPT Thread - Fitting not included	
P2S-EW362ES4	3/2 NC Single Solenoid, 1/4" Push-in Fitting	PVLB1016067W1	Valve is 4/2 Single Solenoid	
P2S-EW444EE4	4/2 Double Solenoid, 4mm - 5/32" Push-in Fitting	PVLB1026187W1	1/8" NPT Thread - Fitting not included	
P2S-EW444ES4	4/2 Single Solenoid, Spring Return, 4mm - 5/32" Push-in Fitting	PVLB1016187W1	1/8" NPT Thread - Fitting not included	
P2S-EW446EE4	4/2 Double Solenoid, 6mm Push-in Fitting	PVLB1026187W1	1/8" NPT Thread - Fitting not included	
P2S-EW446ES4	4/2 Single Solenoid, Spring Return, 6mm Push-in Fitting	PVLB1016187W1	1/8" NPT Thread - Fitting not included	
P2S-EW462EE4	4/2 Double Solenoid, 1/4" Push-in Fitting	PVLB1026067W1	None	
P2S-EW462ES4	4/2 Single Solenoid, Spring Return, 1/4" Push-in Fitting	PVLB1016067W1	None	

25 Pin D-Sub Electrical Interface for PVLB

For use with single size stacks. Provides electrical link between all functions in the stack and the PLC.

Size	Connector	Model Number	
Single	25-Pin (Male),D-Sub	PVLB191125	
Double	25-Pin (Male),D-Sub	PVLB192125	
	35-Pin (Male)	PVLB192235	

For use with dual size stacks. Provides electrical connection to PLC and transition between single and double solenoid valves.

Stack Order	Stack Order Connector	
Double then Single	25-Pin (Male),D-Sub	PVLB194125
	35-Pin (Male)	PVLB194235
Single then Double	25-Pin (Male),D-Sub	PVLB193125



