New Protocols Added to G3 Distributor Assembly Program

G3 Distributor Assembly Program

ASCO is pleased to announce the expansion of the Distributor Assembly program for G3 Fieldbus Electronics to include the CANopen®, CC-Link IE Field™, EtherCAT®, Modbus® TCP/IP, and Ethernet POWERLINK® communication protocols. The modules available through the Distributor Assembly program must be ordered in sets of 5 to qualify for Distributor Assembly pricing and to avoid the 15% premium reserved for individual replacement nodes. The modules and part numbers included in the program are identified in the table on page 2.

All G3 manifolds assembled at your facility must be tested using the self-test mode feature accessible from the on-board G3 display. G3 technical manuals are available for download from www.asco.com/G3 and then clicking *G3 Technical Document Search* or directly from http://www.asco.com/en-us/Pages/fieldbus-technical-document-search.aspx. The technical manuals describe all the features, test requirements and self-diagnostics associated with the G3 modules.

Key Benefits

- All Numatics distributors will be able to purchase the most common G3 communication protocols at standard list price
- Numatics authorized distributors will now be able to inventory, build and test all current G3 Manifold Assemblies resulting in greater flexibility, response and service to the end customer at the lowest possible cost
- The G3 Assembly program does not require any special equipment or software for testing or certification of the assemblies

G3 Distributor Assembly Program Products

Bulk Pack Part Number	Description	# of Modules	Replacement Node #
G3CO1BP	**G3 CANopen® Node Bulk Pack**	**5**	**240-291**
G3CC1BP	**G3 CC-Link IE Field™ Node Bulk Pack**	**5**	**240-362**
G3DN1BP	G3 DeviceNet™ Node Bulk Pack	5	240-180
G3EC1BP	**G3 EtherCAT® Node Bulk Pack**	**5**	**240-310**
G3EP1BP	G3 Ethernet/IP™ Node Bulk Pack	5	240-181
G3ED1BP	G3 Ethernet/IP™ DLR Bulk Pack	5	240-325
G3EM1BP	**G3 Modbus® TCP/IP Node Bulk Pack**	**5**	**240-292**
G3PL1BP	**G3 Ethernet POWERLINK® Node Bulk Pack**	**5**	**240-309**
G3PT1BP	G3 PROFIBUS™ DP Node Bulk Pack	5	240-239
G3PN1BP	G3 PROFINET™ Node Bulk Pack	5	240-240
G3DS2BP	G3 Valve Sub-Bus Bulk Pack	5	240-241

Newly Added Protocols in Bold

For More Information on G3 and 500 Series Valve Manifolds/Islands

- **G3 Electronics:** www.asco.com/G3
- **501 Series Valves:** www.asco.com/en-us/Pages/pneumatic-valve-series-501.aspx
- **502 Series Valves:** www.asco.com/en-us/Pages/pneumatic-valve-series-502.aspx
- **503 Series Valves:** www.asco.com/en-us/Pages/pneumatic-valve-series-503.aspx