

Equipment

Part No.	Module No.	Description
3500/04	136719-01	I.S. Earthing I/O Module
3500/05	138945-01	Standard Backplane
	144464-01	Mini-Rack Backplane
	138953-01	Bulkhead Backplane
	143728-01	Bulkhead Backplane MOD
3500/15	129486-01	High Voltage DC Power Supply Module
	133292-01	Low Voltage DC Power Supply Module
	133300-01	Low Voltage DC Power Input Module (LVDC PIM)
	129478-01	High Voltage DC Power Input Module (HVDC PIM)
	106M1079-01	Universal AC Power Supply Module
	106M1081-01	Universal AC Power Input Module (AC PIM)
	114M5329-01	REFRESH HVDC POWER SUPPLY MODULE
	114M5330-01	REFRESH LVDC power supply module
	114M5335-01	REFRESH LVDC PIM
	115M7750-01	REFRESH HVDC PIM
3500/22	288055-01	Standard Transient Data Interface Monitor Module with USB cable (non-TMR)
	288055-02	TMR Transient Data Interface Module with USB cable
	146031-01	10Base-T/100Base-TX I/O Module
	146031-02	100Base-FX (Fiber Optic) I/O Module
	146031-03	10Base-T/100Base-TX I/O Module (GLD RLY)
	146031-04	100Base-FX (Fiber Optic) I/O Module (GLD RLY)
	147364-01**	Buffered Signal Output Module
3500/25	149369-01	Enhanced Keyphasor Monitor Module
	125800-01	Keyphasor I/O Module (Internal Terminations)
	125800-02	Isolated Keyphasor I/O Module (Internal Terminations)
	126648-01	Keyphasor I/O Module (External Terminations)
	126648-02	Isolated Keyphasor I/O Module (External Terminations)
	135473-01	Keyphasor I/O Module (Internal Barriers and Internal Terminations)

Part No.	Module No.	Description
3500/32 3500/32M	149986-02	4-Channel Relay Control Monitor Module
	125720-01	4-Channel Relay I/O Module
	125720-02	4 Channel Relay I/O Module
	125720-03	Low Current Relay I/O Module
3500/33	149986-01	16 Channel Relay Control Monitor Module
	149992-01	16 Channel Relay I/O Module
	149992-02	16 Channel FailSafe Relay I/O Module
	149992-03	16 Channel Relay I/O Module (GLD RLY)
	149992-04	16 Channel FailSafe Relay I/O Module (GLD RLY)
3500/40 3500/40M	176449-01	Proximitor Monitor Module
	125680-01	Proximitor I/O Module with Internal Terminations
	126615-01	Proximitor I/O Module with External Terminations
	135489-04	Proximitor I/O Module with Internal Barriers and Internal Terminations
3500/42 3500/42M	176449-02	Proximitor/Seismic Monitor Module
	128229-01	Prox/Seismic I/O Module with Internal Terminations
	128240-01	Prox/Seismic I/O Module with External Terminations
	135489-01	I/O Module with Internal Barriers (Internal Terminations) (4 x Prox/Accel)
	135489-02	I/O Module with Internal Barriers (Internal Terminations) (2 x Prox/Accel + 2 x Velomitor)
	135489-03	I/O Module with Internal Barriers (Internal Terminations) (4 x Velomitor)
	138708-01	Shaft Absolute I/O Module with Internal Terminations
	138700-01	Shaft Absolute I/O Modules with External Terminations
	140471-01	Prox/Velom I/O Module with Internal Terminations
	140482-01	Prox/Velom I/O Module with External Terminations
	143729-01	Cylinder Pressure I/O with Internal Terminations
	143737-01	Cylinder Pressure I/O Module with External Terminations
	169715-01	Multimode Positive Input I/O Module with Internal Terminations
	140471-02	Dynamic Pressure I/O Module with Internal Terminations
	140482-02	Dynamic Pressure I/O Module with External Terminations

Part No.	Module No.	Description
3500/44 3500/44M	176449-03	Aeroderivative Monitor Module
	126559-01	Aero GT I/O Module Internal Terminations
	126623-01	Aero GT I/O Module External Terminations
	140471-01*	Prox/Velom I/O Module with Internal Terminations
	140482-01*	Prox/Velom I/O Module with External Terminations
	169459-01	Multimode Prox/Velom I/O Module with Internal Terminations
	169459-02	Multimode Prox/Velom I/O Module with External Terminations
	143729-01*	Cylinder Pressure I/O with Internal Terminations
	143737-01*	Cylinder Pressure I/O Module with External Terminations
	135489-01*	I/O Module with Internal Barriers (Internal Terminations) (4 x Prox/Accel)
	135489-03*	I/O Module with Internal Barriers (Internal Terminations) (4 x Velomitor)
3500/45	176449-04	Position Monitor Module
	135137-01	Position I/O Module with Internal Terminations for use with Proximitys, RPTs or DC LVDTs
	135145-01	Position I/O Module with External Terminations for use with Proximitys, RPTs or DC LVDTs
	139554-01	AC LVDT Position I/O Module with Internal Terminations for use with AC LVDTs
	139567-01	AC LVDT Position I/O Module with External Terminations for use with AC LVDTs
	143729-01*	Cylinder Pressure I/O with Internal Terminations

Part No.	Module No.	Description
3500/46 3500/46M	176449-06	Hydro Monitor Module
	140471-01*	Prox/Velom I/O Module with Internal Terminations
	140482-01*	Prox/Velom I/O Module with External Terminations
	169459-01*	Multimode Prox/Velom I/O Module with Internal Terminations
	169459-02*	Multimode Prox/Velom I/O Module with External Terminations
	169715-01*	Multimode Positive Input I/O Module with Internal Terminations
	169715-02	Multimode Positive Input I/O Module with External Terminations
	143729-01*	Cylinder Pressure I/O with Internal Terminations
	143737-01*	Cylinder Pressure I/O Module with External Terminations
	140471-02*	Dynamic Pressure I/O Module with Internal Terminations
	140482-02*	Dynamic Pressure I/O Module with External Terminations
3500/50 3500/50M	288062-02	Tachometer Monitor Module
	133442-01	Tach I/O Module with Internal Terminations
	136703-01	Discrete Internal Barrier I/O Module with Internal Terminations
	133434-01	Tach I/O Module with External Terminations
	285212-01	Portable Core Module Card
	286566-02	Tachometer Carrier
3500/60	163179-01	Temperature Monitor Module
	133819-01	RTD/TC Non-Isolated I/O Module Internal Terminations
	133827-01	RTD/TC Non-Isolated I/O Module External Terminations
	133835-01	TC Isolated I/O Module Internal Terminations
	133843-01	TC Isolated I/O Module External Terminations
	136711-01	RTD/TC I/O Module with Internal Barriers& Internal Terminations (Not-Isolated)
3500/61	163179-02	Temperature Monitor Module
	133819-02	RTD/TC Non-Isolated I/O Module Internal Terminations
	133827-02	RTD/TC Non-Isolated I/O Module External Terminations
	133835-02	TC Isolated I/O Module Internal Terminations
	133843-02	TC Isolated I/O Module External Terminations
	136711-02	RTD/TC I/O Module with Internal Barrier and Internal Termination (Not-Isolated)

Part No.	Module No.	Description
3500/62	163179-03	Process Variable Monitor Module
	136491-01	-10 Vdc to +10 Vdc I/O Module with Internal Terminations
	136499-01	-10 Vdc to +10 Vdc I/O Module with External Terminations
	136294-01	Isolated +4 to +20 mA I/O Module with Internal Terminations
	136483-01	Isolated +4 to +20 mA I/O Module with External Terminations
	137110-01	4 to 20 mA Barrier I/O Module with Internal Terminations
3500/64 3500/64M	176449-05	Dynamic Pressure Monitor Module
	140471-02*	Dynamic Pressure I/O Module with Internal Terminations
	140482-02*	Dynamic Pressure I/O Module with External Terminations
	143729-01*	Cylinder Pressure I/O with Internal Terminations
	141670-01*	3500/44 Internal Barrier I/O Module
3500/65	145988-02	16 Channel Temperature Monitor Module
	172103-01	RTD/Isolated Tip TC I/O Module, Internal Terminations
	172109-01	RTD/ Isolated Tip TC I/O Module, External Terminations
3500/70 3500/70M	176449-09	Impulse/Velocity Monitor Module
	135489-01*	I/O Module with Internal Barriers (Internal Terminations) (4 x Prox/Accel)
	135489-02*	I/O Module with Internal Barriers (Internal Terminations) (2 x Prox/Accel + 2 x Velomitor)
	135489-03*	I/O Module with Internal Barriers (Internal Terminations) (4 x Velomitor)
	140471-01*	Prox/Velom I/O Module with Internal Terminations
	140482-01*	Prox/Velom I/O Module with External Terminations
	143729-01*	Cylinder Pressure I/O with Internal Terminations
	143737-01*	Cylinder Pressure I/O Module with External Terminations
3500/72 3500/72M	176449-08	Rod Position Monitor Module
	140471-01*	Prox/Velom I/O Module with Internal Terminations
	140482-01*	Prox/Velom I/O Module with External Terminations
	135489-01*	I/O Module with Internal Barriers (Internal Terminations) (4 x Prox/Accel)
	143729-01*	Cylinder Pressure I/O with Internal Terminations
	143737-01*	Cylinder Pressure I/O Module with External Terminations

Part No.	Module No.	Description
3500/77 3500/77M	176449-07	Cylinder Pressure Monitor Module
	143729-01*	Cylinder Pressure I/O Module with Internal Terminations
	143737-01*	Cylinder Pressure I/O Module with External Terminations
3500/91 3500/91M	161204-01	EGD Communication Gateway Module
	161216-01	Ethernet 10BASE-T/100BASE-TX I/O Module
	161216-02	Ethernet 100BASE-T/100BASE-TX I/O Module
	190809-01	EGD Communication Gateway Module
	190809-02	Ethernet 10BASE-T/100BASE-TX I/O Module
3500/92	136180-01	Communication Gateway Monitor Module
	125736-01	ModbusRS232/RS422 I/O Module
	133323-01	ModbusRS485 I/O Module
	136188-01	Ethernet/RS232 Modbus I/O Module
	136188-02	Ethernet/RS485 Modbus I/O Module
3500/94 3500/94M	184826-01	Display Monitor Module
	190214-01	Display I/O Module w/ Rear Connection & Router Box Support
	190214-02	Display I/O Module w/ Ext. Power Input & Face Mount Support
	149356-01	VGA Display Router Box
	120M8155-01	ANA-D3510-100-A1 Touch Panel LCD Display
Internal Barriers	135470-01	Generic Barrier Module
	135471-01	Velomitor Barrier Module
	137101-01	Process Variable Barrier Module
	135472-01	Temperature Barrier Module

- Several I/O modules in the table above have been repeated as they are used with multiple monitor modules. All subsequent iterations have been assigned a '*' at the end of Module No.
- Modules identified with "***" are not ATEX approved.

Environmental and Use Conditions: Industrial Applications