

Input/Output Connector Summary


PUMP MODULE	CONNECTOR TYPE	OPTIONS	CONNECTOR PART NUMBER
NEW EWN-Y MODULE			
CONNECTOR 1	5 PIN CONNECTOR FEMALE	Analog, Pulse (Mult/Div), Batch Stop/Start, Aux, & Interlock Inputs Analog OUT (18VDC)	E90495 (Supplied with Pump)
CONNECTOR 2	5 PIN CONNECTOR MALE (3 pins used)	Stop and Pre-Stop Digital Inputs	E90496
CONNECTOR 3	5 PIN CONNECTOR MALE	Posiflow & EFS Inputs	E90496 (supplied on EFS Sensor)
CONNECTOR 4	4 PIN SQUARE DIN CONNECTOR	Output Relays	E90497
OLD EW-Y MODULE			
CONNECTOR 1	5 PIN CONNECTOR FEMALE	Analog, Pulse (Mult/Div) Inputs 12VDC Out	E90495 (Supplied with Pump)
CONNECTOR 2	5 PIN CONNECTOR MALE (3 pins used)	Stop and Pre-Stop Digital Inputs	E90496
CONNECTOR 3	5 PIN CONNECTOR MALE	Posiflow Input	E90496
CONNECTOR 4	4 PIN SQUARE DIN CONNECTOR	Output Relays	E90497
NEW EWN-R MODULE			
CONNECTOR 1	5 PIN CONNECTOR FEMALE	Analog, Pulse (Mult/Div), & Aux Inputs Stop/SPM Output	E90495
CONNECTOR 2	5 PIN CONNECTOR MALE (3 pins used)	Stop and Pre-Stop Digital Inputs	E90496
EHE PUMPS			
	CONNECTIONS BUILT-IN	Digital: Terminals 7 & 8	N/A
		Analog Input: Terminals 5 & 8	N/A
		Stop Input: Terminals 6 & 8	N/A
		12VDC Output: Terminals 4 & 8	N/A
IX PUMP			
CONNECTOR 1	5 PIN CONNECTOR FEMALE	Analog, Pulse, Batch & Interlock Inputs 12VDC Output	E90495 (Supplied with Pump)
CONNECTOR 2	5 PIN CONNECTOR MALE (4 pins used)	Stop and Pre-Stop Digital Inputs	E90496 (Supplied with Pump)
CONNECTOR 3	5 PIN CONNECTOR MALE	AUX input & 12VDC/Analog Output	E90496
CONNECTOR 4	4 PIN SQUARE DIN CONNECTOR	Output Alarm Relays	E90497 (Supplied with Pump)
CONNECTOR 5	5 PIN CONNECTOR FEMALE	ProfiBus Connection	E90495