

Bus Communication Function Module configuration

	Function Module		
	QM30	On/Off AS-i communications	
	QM32	On/Off Profibus DP communications	
	QM33	On/Off Profibus PA communications	
	QM34	On/Off Foundation Fieldbus communications	
	Conduit entry		
	M	= M20	U = 1/2"NPT
	Glands / Plugs		
	00	No Glands, 3 metal blinds plugs, 1 plastic plug	
	01	1 plastic glands, 3 metal blind plugs	
	02	2 plastic glands, 2 metal blind plugs	
	03	1 metal glands, 3 metal blind plugs	
	04	2 metal glands, 2 metal blind plugs	
	05	Quick connector, Foundation Fieldbus (<i>minifast</i> ®), 3 metal blind plugs	
	06	Quick connector, Foundation Fieldbus (<i>eurofast</i> ®), 3 metal blind plugs	
	07	Quick connector, Profibus PA (<i>minifast</i> ®), 3 metal blind plugs	
	08	Quick connector, Profibus PA (<i>eurofast</i> ®), 3 metal blind plugs	
	09	Quick connector, AS-i , 3 metal blind plugs	
	10	Quick connectors, Profibus DP 1x bus, 1x power, 2 metal blind plugs	
	Future expansion		
	A	Standard	
	Hazardous Area		
	Code	Certified body	Hazardous area
	N0	No approvals	IP65/NEMA 4x
	C1	ATEX	Zone 0, 1, and 2
	C4	ATEX	Zone 2
	F1	FM,	C1D1 Grps A/B/C/D
	F4	FM,	C1D2 Grps A/B/C/D
	A1	CSA,	C1D1 Grps A/B/C/D
	A4	CSA,	C1D2 Grps A/B/C/D
			Protection method
			Dust tight & Water jet protected
			Intrinsically Safe
			Non-Sparking
			Intrinsically Safe
			Non-Incendive
			Intrinsically Safe
			Non-Incendive
	Other options		
	1	No other options	2 Local Manual Control
	Software Options		
	S	Standard	
	D	Enhanced diagnostics	
	P	Enhanced diagnostics with PID (FF positioner only)	
	E	Enhanced diagnostics and ESD partial stroke test	
	Language		
	1	English, German, French & Spanish	

QM33 M 6 A A1 2 S 1

On/Off Foundation Fieldbus communications

Function Module with:

- 4x M20 Conduit entries
- Quick connector, Foundation Fieldbus (*eurofast*®), 3 metal blind plugs
- CSA approval, C1D1 Grps A/B/C/D Intrinsically Safe
- Local Manual Control
- Standard software