

Joral Non-Contact Encoder Configuration Guide

11/2/2009 MODEL	Housing Diameter			PPR		Quadrature Incremental		Absolute Position			Connection							
	18mm	30mm	58mm	256	8 to 2048*	Single A B Z	Differential A B Z A' B' Z'	PWM	0-5 VDC	J1939 CAN Bus	M12 5 pin	Terminals 5 pin	M12 Pigtail** 5 pin	Cable*** 5 pin	Cable*** 6 pin	M12 8 pin	M12 Pigtail** 8 pin	Cable*** 8 pin
18mm																		
PEHP-18T-256-5C72	X			X		X								X				
PEHP-18T-256-5M12P	X			X		X							X					
PEHP-18T-256-6C72	X			X		X		X							X			
30mm																		
PEHP-30T-ppr-5M12		X			X	X						X						
PEHP-30T-ppr-5M12P		X			X	X							X					
PEHP-30T-ppr-5T		X			X	X						X						
PEHP-30T-ppr-5C72		X			X	X							X					
PEHP-30T-ppr-8M12		X			X		X									X		
PEHP-30T-ppr-8M12P		X			X		X										X	
PEHP-30T-ppr-8C72		X			X		X											X
PEHP-30T-J1939-5M12		X			X					X		X						
58mm																		
HP58-ppr-5M12			X		X	X						X						
HP58-ppr-5M12P			X		X	X							X					
HP58-ppr-5T			X		X	X						X						
HP58-ppr-5C72			X		X	X							X					
HP58-ppr-8M12			X		X		X									X		
HP58-ppr-8M12P			X		X		X										X	
HP58-ppr-8C72			X		X		X											X
HP58-5V-5T			X		X				X			X						
HP58-J1939-5M12			X		X					X		X						

* Available PPR: 8, 10, 16, 20, 32, 40, 50, 64, 80
100, 125, 200, 250, 256, 400, 500, 512, 1024, 2048

** 18" Pigtail
*** 72" Flying Lead Cable

