

Connectivity Part Number Key



Connectivity Part Number Key Content

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Valve

Deutsch

A-Size 7/8" Powerfast

C-Size Powerfast

D-Size Powerfast

M16 Powerfast

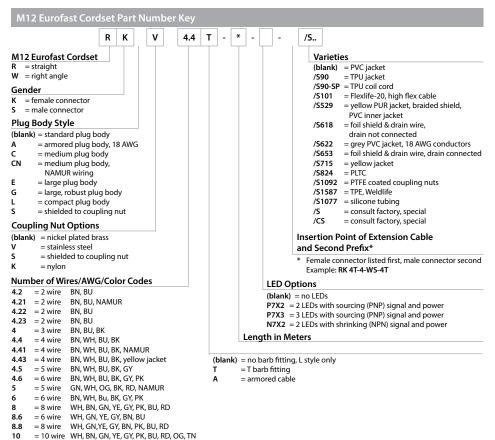
M23 Powerfast

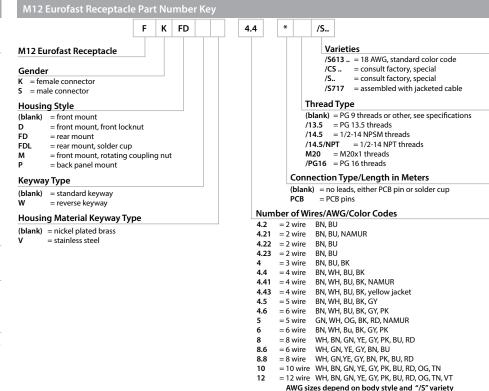
M40 Powerfast



M12 Eurofast

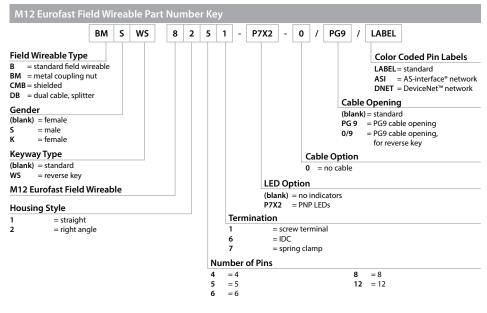
= 12 wire WH, BN, GN, YE, GY, PK, BU, RD, OG, TN, VT AWG sizes depend on body style and "/S" variety

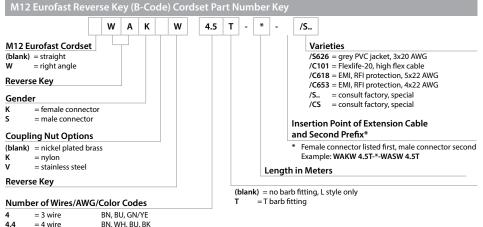


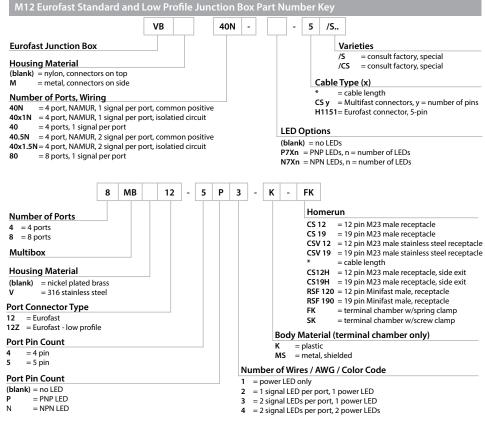




M12 Eurofast





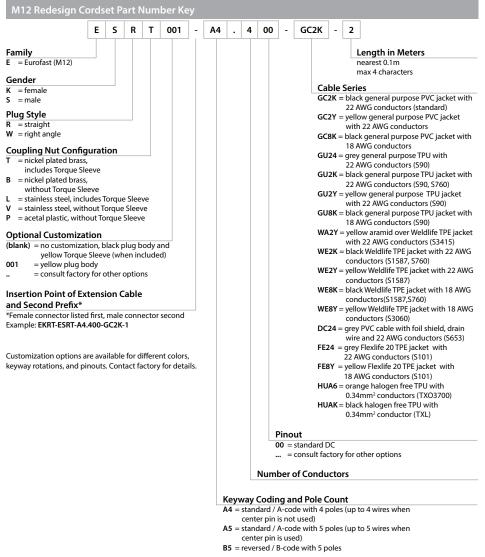


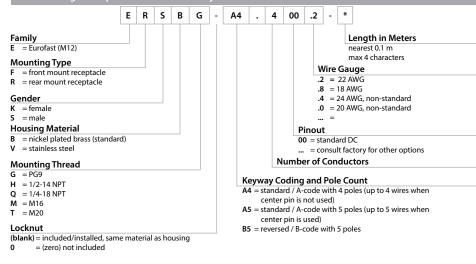
= 4 wire

BN, WH, BU, BK, GN/YE



M12 Redesign

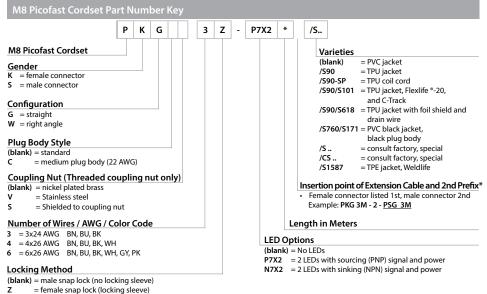


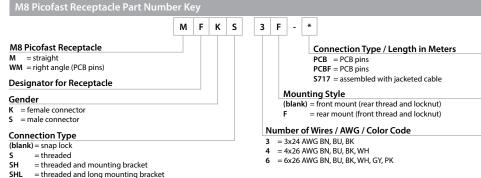


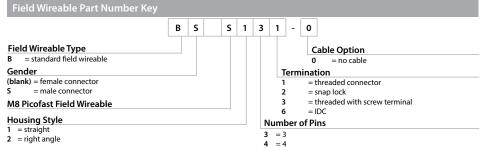


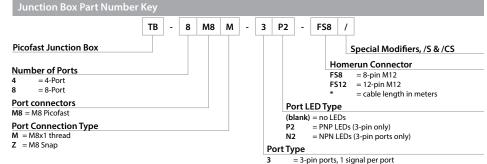
M8 Picofast

= M8x1 threaded coupling nut = fixed thread (3-pin male only)





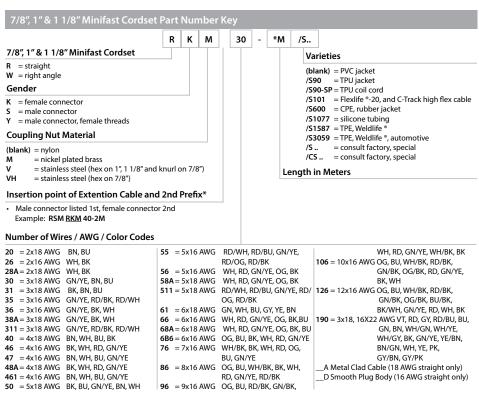


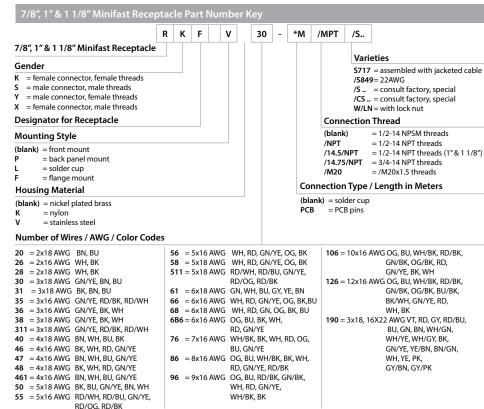


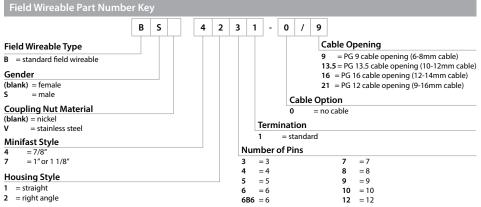
= 4-pin ports, 2 signal per port



Minifast



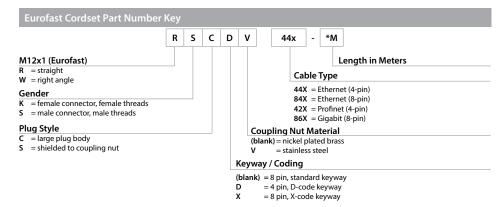


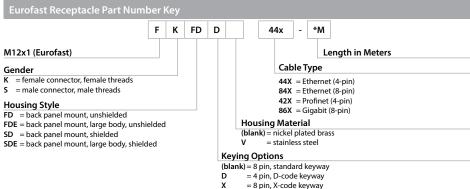


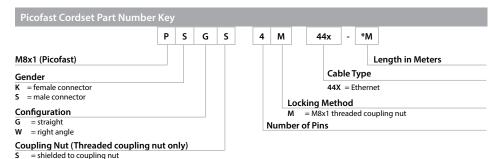
	4	R	FK	3	30	-	X5	-	6M	/S.			
Number of Ports											Varieties		
4 6 8											/S = consult factory, customer special /CS = consult factory, customer special		
Type of Connector / Threads									Ca	able	ype (x)		
RKF = Minifast, female contact holder, female threads RXF = Minifast, female contact holder, male threads MBMA = Minifast overmolded junction box Receptacle Housing Material (blank) = nickel plated brass V = stainless steel									B116	131 : 161 :	(only overmolded option) = Minifast connector, 3-pin = Minifast connector, 6-pin		
									RSF70 = Minifast connector, 7-pin RSF80 = Minifast connector, 8-pin RSF100 = Minifast connector, 10-pin				
Number of Ports, Wiring									RS	F120			
 30 = 3-pin, standard wiring 301 = 3-pin, series wiring 40 = 4-pin, standard wiring 							LED Options (Blank) = No LEDs Xn = LEDs, n = Number of LEDs						

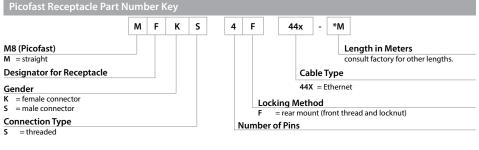


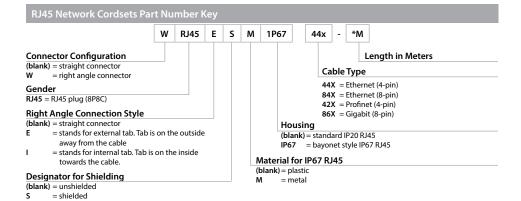
Industrial Ethernet





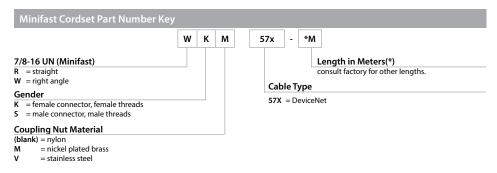


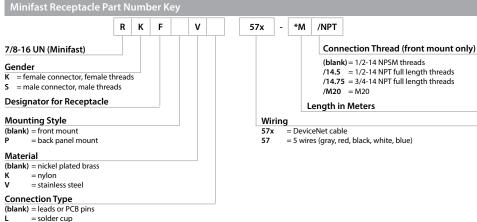


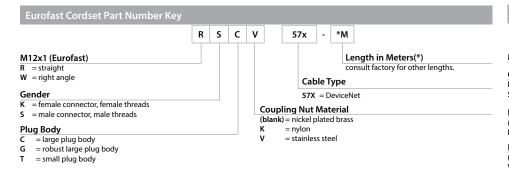


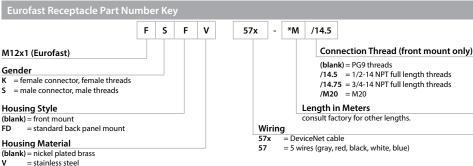


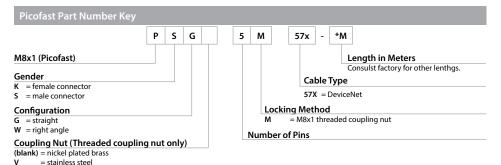
DeviceNet Physical Media Connectivity

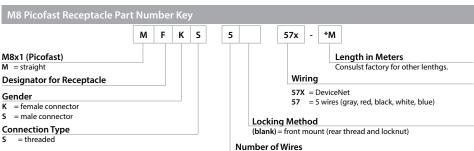






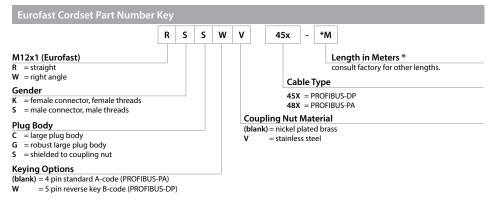


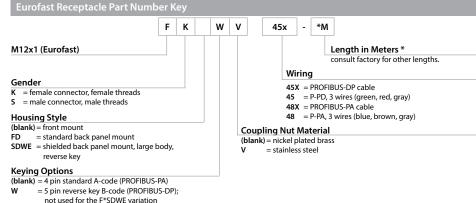


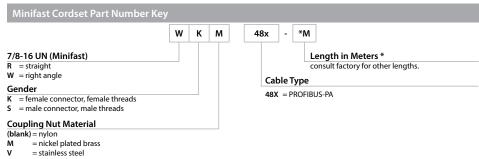


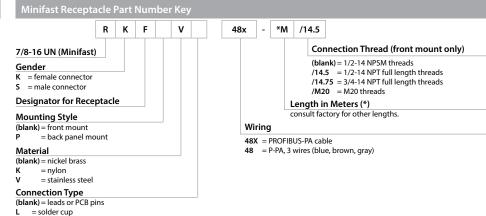


PROFIBUS - DP, -PA Physical Media Connectivity



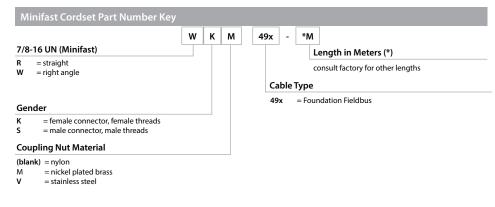


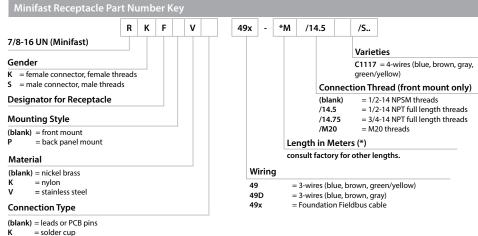


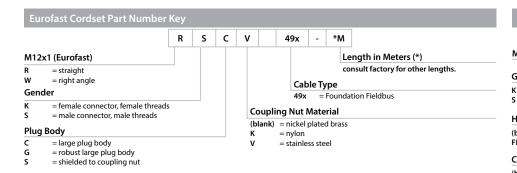


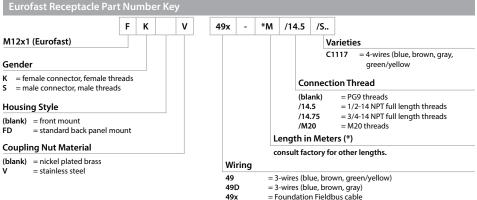


Foundation Fieldbus





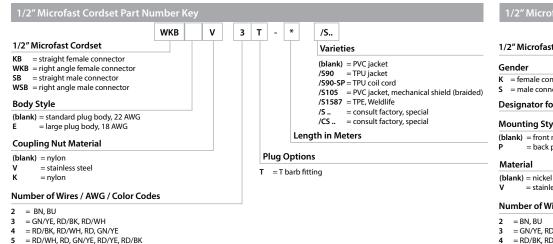


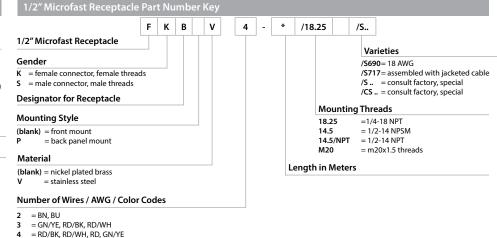




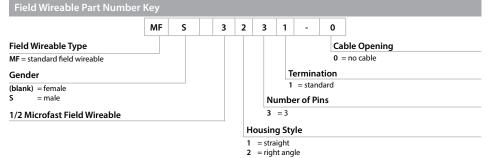
Microfast

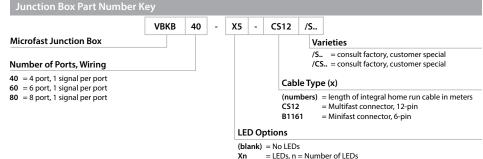
6 = RD/WH, RD, GN/YE, RD/YE, RD/BK, RD/BU





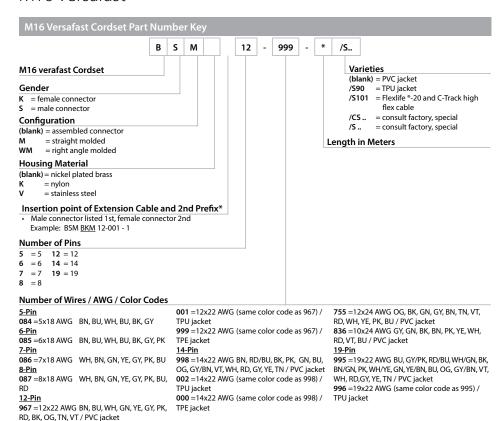
5 = RD/WH, RD, GN/YE, RD/YE, RD/BK
 6 = RD/WH, RD, GN/YE, RD/YE, RD/BK, RD/BU

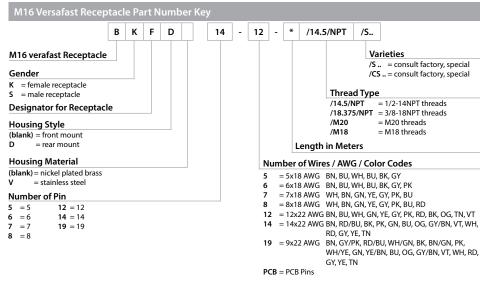


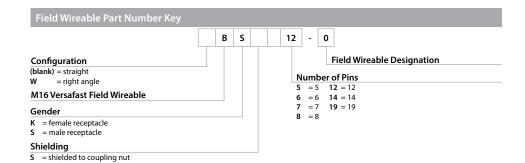




M16 Versafast

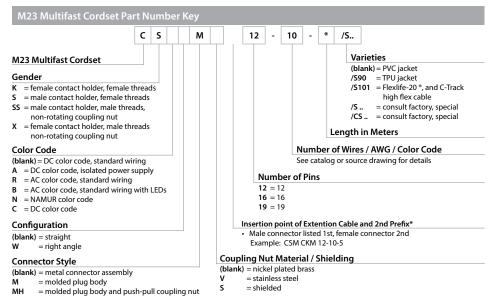


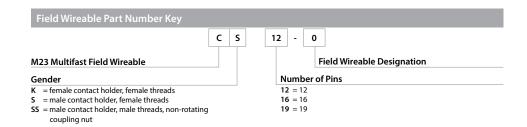


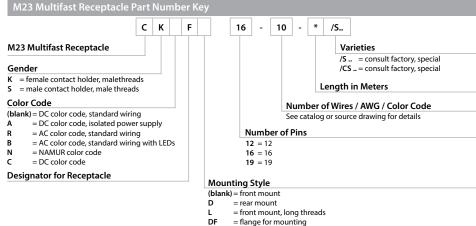




M23 Multifast

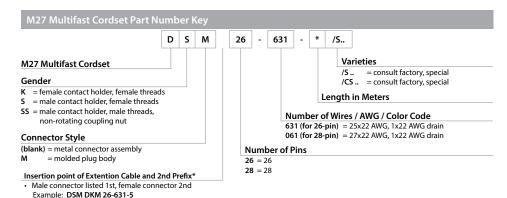


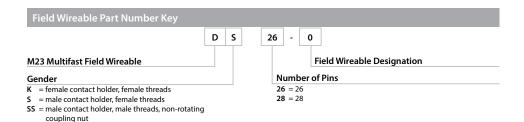






M27 Multifast

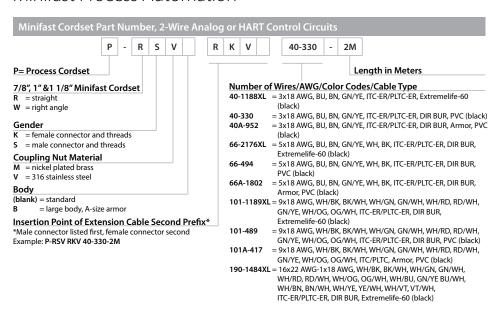


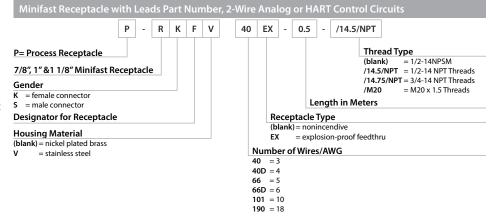


26 - 25 - * /S... D F K M27 Multifast Receptacle Varieties /S .. = consult factory, special Gender /CS .. = consult factory, special K = female contact holder, malethreads Length in Meters S = male contact holder, male threads **Designator for Receptacle** Number of Wires / AWG / Color Code 25 = 25 (for 26-pin) **Number of Pins 27** = 27 (for 28-pin) **26** = 26 **28** = 28



Minifast Process Automation

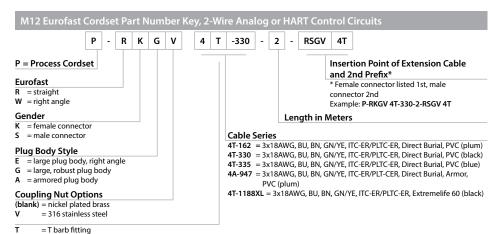


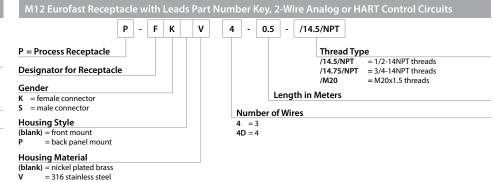




M12 Process Automation

= armored cable

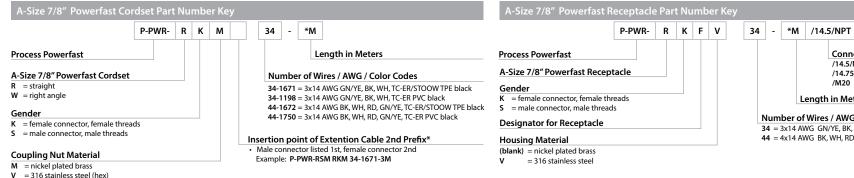






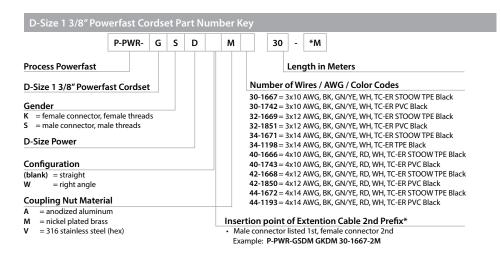
Connection Thread

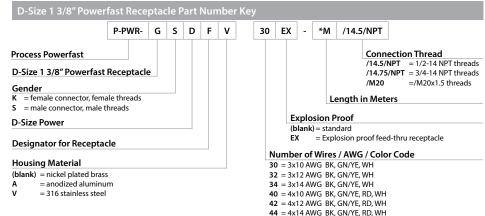
A-Size 7/8" Powerfast Process Automation





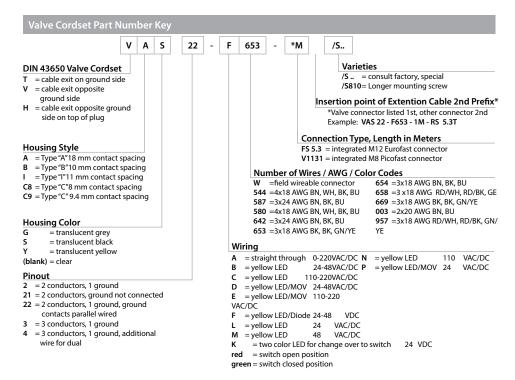
D-Size 1 3/8" Powerfast Process Automation





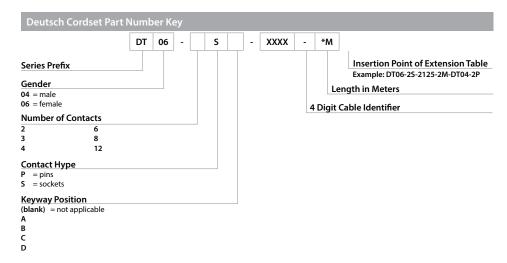


Valve



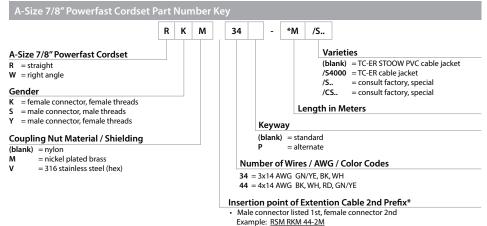


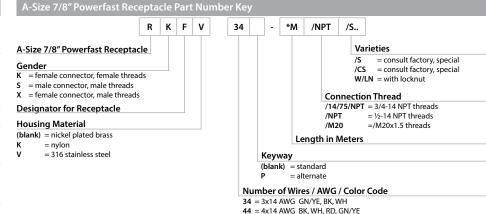
Deutsch





A-Size 7/8" Powerfast



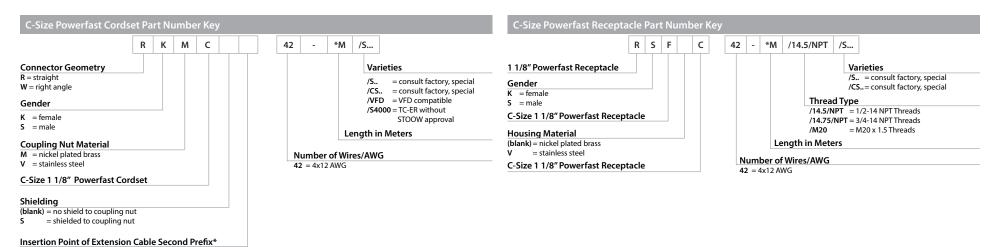




C-Size Powerfast

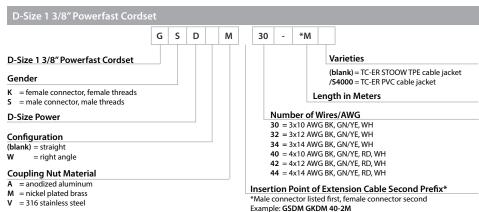
*Male connector listed first, female connector second

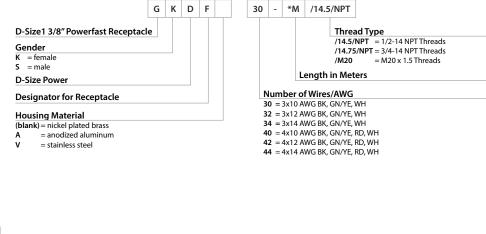
Example: RSMC RKMC 42-2M/S4000



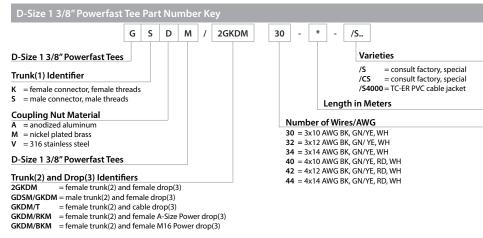


D-Size Powerfast





D-Size 1 3/8" Powerfast Receptacle Part Number Key

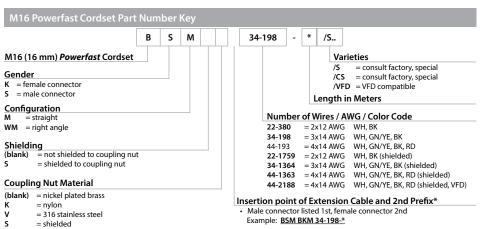


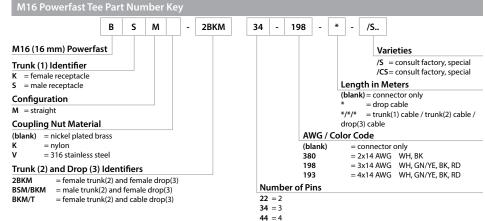
nickel plated brass.

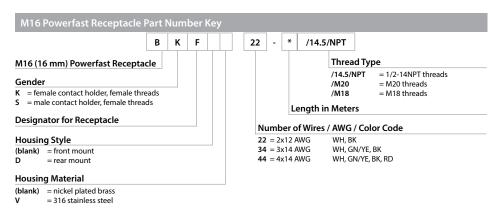
Note: Only one male connector per tee availale. Standard female coupling nut material for A-Size Power drop and M16 Power drop is

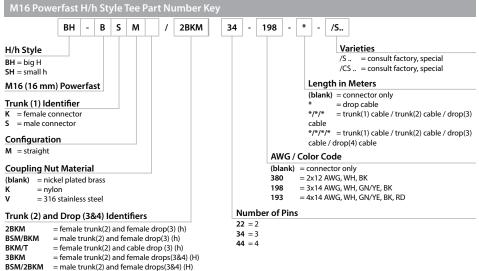


M16 Powerfast



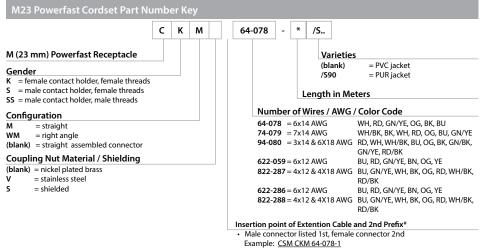


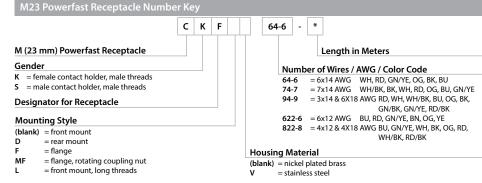






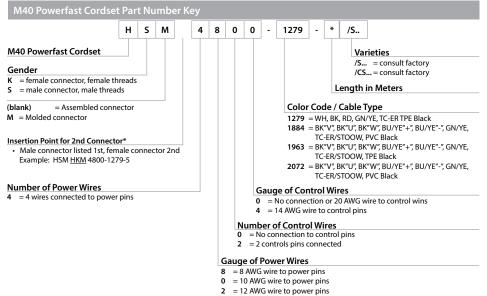
M23 Powerfast

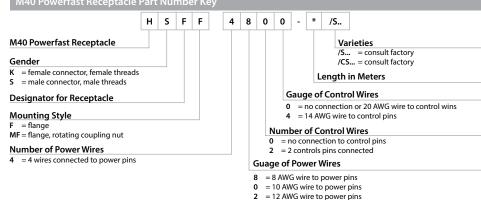






M40 Powerfast





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