

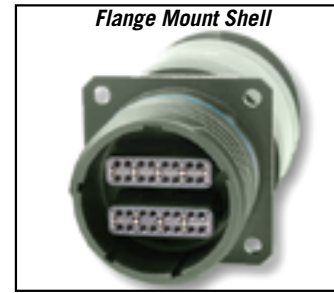
# MACHFORCE® PART NUMBER BUILDER

## CONNECTOR

**MF** **3825** **F** **S** **W** **N** **EC**

PRODUCT	<b>MF</b>	Family: MACHFORCE								
SHELL TYPE	<b>3825</b>	D38999 – Size 25	<b>3817</b>	D38999 – Size 17						
SHELL STYLE	<b>F</b>	Flange Mount Receptacle*	<b>P</b>	Straight Plug	<b>J</b>	Jam Nut Receptacle				
CONTACT	<b>S</b>	Sockets (F or J Shell Style)	<b>P</b>	Pin (Plug Only)						
PLATING	<b>W</b>	Olive Drab Cadmium								
KEY POSITION DETAIL	<b>N</b>	80	142	196	293	<b>C</b>	66	140	200	257
	<b>A</b>	135	170	200	310	<b>D</b>	62	145	180	280
	<b>B</b>	49	169	200	244					
CABLE TYPE	<b>EC</b>	24 AWG Ethernet (E6A6824)	<b>PC1</b>	PCB Length 1 (F or J Shell Style)						
	<b>ED</b>	26 AWG Ethernet (E6A6826)	<b>PC2</b>	PCB Length 2 (F or J Shell Style)						
			<b>PC3</b>	PCB Length 3 (F or J Shell Style)						

\*1/4" Mounting Nut Plates Available



## BACKSHELL

**MF** **3825** **SP** **W** **S** **BC**

PRODUCT	<b>MF</b>	Family: MACHFORCE		
SHELL TYPE	<b>3825</b>	D38999 – Size 25	<b>3817</b>	D38999 – Size 17
STYLE	<b>SP</b>	Standard Profile Sealed	<b>LP</b>	Low Profile Unsealed
PLATING	<b>W</b>	Olive Drab Cadmium		
ANGLE	<b>S</b>	Straight	<b>R</b>	Right Angle (SP Style, 3817 Shell Type)
CABLE TYPE	<b>BC</b>	24 AWG Ethernet (E6A6824)	<b>BD</b>	26 AWG Ethernet (E6A6826)



For those with specific and unique applications, MACHFORCE is offered as a complete assembly for your customization needs. For customized configurations, contact PIC Wire & Cable.



V08242022



www.PICwire.com | 800.742.3191