




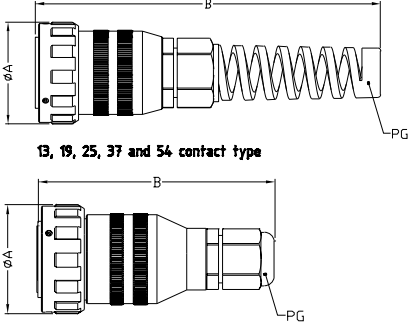
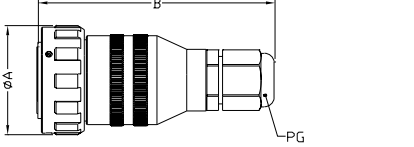

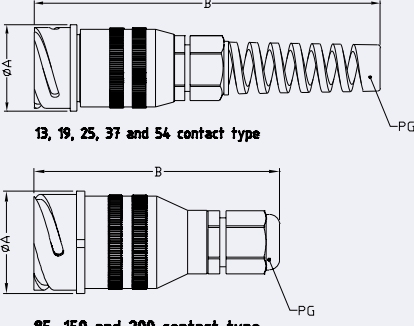
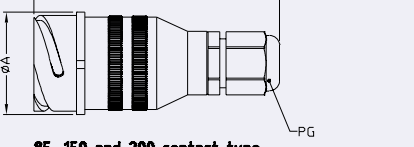
Amphenol's MP-41 series of multipin connectors utilise the same design principals of the rugged Mil-C-5015 military connectors. They can withstand high shock and vibration environments and are ideal for tough on-road applications. Featuring a quick mating bayonet coupling with an audible full mating feature ensures a positive connection every time. Available from 13 to 200 pins with gold plated crimp contacts supplied with each connector as standard.

Features:

- 13 to 200 pins (4 to 66 channel)
- Gold plated crimp contacts
- Synthetic insert
- Protective dust caps
- Industry standard compatible
- Environmental resistant
- Black finish
- Positive bayonet locking
- PG cable glands
- IP67 rated

Options: Solder contacts available as a special. [Crimp Tooling: Page 78](#)

Specifications: Page 79 **Part Number Breakdown: Page 78**

PRODUCT - FIGURE	Dimensions in mm (Inches) DRAWING	Dimensions in mm (Inches)			PINS	PART NUMBER		
		A	B	PG				
	Straight cable plug with socket contacts, Black finish, supplied complete with gold plated crimp contacts.  <p>13, 19, 25, 37 and 54 contact type</p>  <p>85, 150 and 200 contact type</p>	39.9 (1.57)	160 (6.30)	11	13	MP-4106-13S		
		43.1 (1.69)	171 (6.73)	13.5	19	MP-4106-19S		
		46.6 (1.83)	193 (7.60)	16	25	MP-4106-25S		
		53.4 (2.10)	210 (8.26)	21	37	MP-4106-37S		
		60.1 (2.36)	210 (8.26)	21	54	MP-4106-54S		
		72.4 (2.85)	137 (5.40)	29	85	MP-4106-85S		
		72.4 (2.85)	145 (5.70)	36	150	MP-4106-150S		
		72.4 (2.85)	145 (5.70)	36	200	MP-4106-200S		
			Cable connecting receptacle with pin contacts, Black finish, supplied complete with gold plated crimp contacts.  <p>13, 19, 25, 37 and 54 contact type</p>  <p>85, 150 and 200 contact type</p>	37.5 (1.47)	160 (6.30)	11	13	MP-4101-13P
				40.5 (1.59)	171 (6.73)	13.5	19	MP-4101-19P
41.5 (1.63)	193 (7.60)			16	25	MP-4101-25P		
50 (1.96)	210 (8.26)			21	37	MP-4101-37P		
56.5 (2.22)	210 (8.26)			21	54	MP-4101-54P		
69 (2.71)	137 (5.40)			29	85	MP-4101-85P		
69 (2.71)	145 (5.70)			36	150	MP-4101-150P		
69 (2.71)	145 (5.70)			36	200	MP-4101-200P		