

PROGRAMMING JUMPERS

FEATURES

- Mates with 0.025" square or round posts on 0.100" grid
- Side and end stackable
- Dual wipe contact design (two points of contact per pin)
- Reliable, cost effective alternative to switches
- Multiple positions allow "gang loading"

MATERIALS

INSULATOR BODY	Glass Filled Polyester (UL94V-O)
CONTACT	Phosphor Bronze

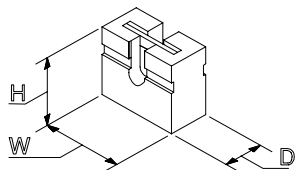
STANDARD PART DIMENSIONS

INSULATOR BODY		Open Top Low Profile	Open Top	Closed Top	Open Top With Handle	Open Top Multiple Positions
W	WIDTH	0.196" / 4,98mm	0.196" / 4,98mm	0.196" / 4,98mm	0.196" / 4,98mm	0.196" / 4,98mm
H	HEIGHT	0.177" / 4,50mm	0.236" / 5,99mm	0.255" / 6,48mm	0.540" / 13,72mm	0.236" / 5,99mm
D	DEPTH	0.098" / 2,49mm	0.098" / 2,49mm	0.098" / 2,49mm	0.098" / 2,49mm	No. Contacts / 2 x 0.100"

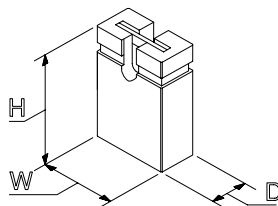
INSERTION DEPTH		Open Top Low Profile	Open Top	Closed Top	Open Top With Handle	Open Top Multiple Positions
MINIMUM		0.140" / 3,56mm	0.170" / 4,32mm	0.170" / 4,32mm	0.170" / 4,32mm	0.170" / 4,32mm
MAXIMUM		N/A	N/A	0.236" / 5,99mm	0.230" / 5,84mm	N/A

See SPECIFICATIONS and PERFORMANCE DATA for more information.

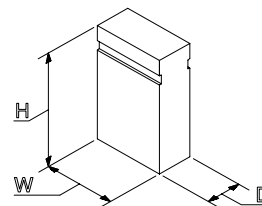
OPEN TOP (Low Profile)



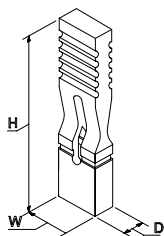
OPEN TOP



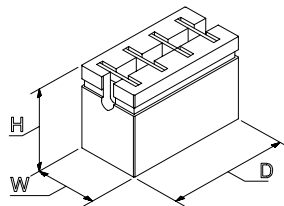
CLOSED TOP



OPEN TOP WITH HANDLE



OPEN TOP MULTIPLE POSITIONS



**Jumpers
are available
PRE-INSTALLED
on your Crane header.
Please contact us for
ordering information.**

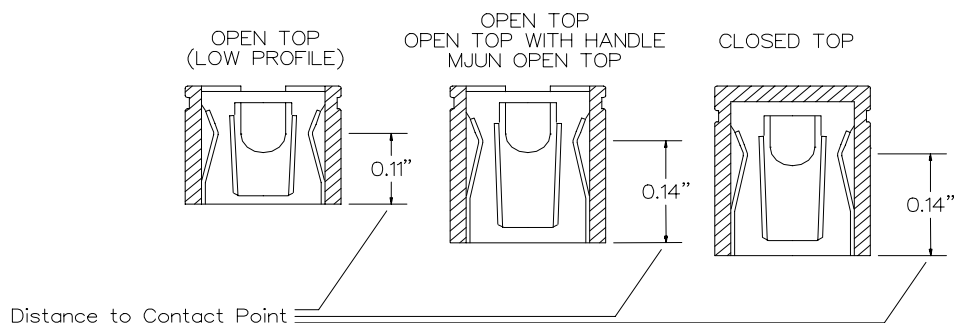
SAMPLE HOTLINE: 1-800-676-7644

0.100" (2,54mm) Centers
To Mate With 0.025" (0,64mm)
Square Posts

HOW TO ORDER CRANE'S JUN/MJUN SERIES

STANDARD PART NUMBER

PRODUCT SERIES	JUN							
	MJUN							
TOTAL NUMBER OF POSITIONS	JUN	02						
	MJUN	04-20						
NUMBER OF ROWS	SINGLE	S						
	DUAL (MJUN Only)	D						
TYPE OF JUMPER	STRAIGHT	S						
CONTACT PLATING (See Below For Specifications)	CHOOSE G, T or H, F							
BODY TYPE	JUN SERIES	CLOSED TOP				C	B	
NOTE: Standard insulator color is black, but other colors are available.		OPEN TOP				O	A	
		OPEN TOP (Low Profile)				O	B	
		OPEN TOP WITH HANDLE				O	H	
		MJUN SERIES	OPEN TOP - MULTIPLE POSITIONS			O	A	



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CRANE CONNECTORS - PLATING SPECIFICATIONS

PLATING OPTIONS		CONTACT AREA Inches (Millimeters)	PC TAIL Inches (Millimeters)	UNDERPLATE Inches (Millimeters)
G	Selective	15 μ " (0,00038) Gold	100 μ " (0,00254) Tin/Lead - Min	50 μ " (0,00127) Nickel - Min.
T	Tin / Lead	100 μ " (0,00254) Tin / Lead	100 μ " (0,00254) Tin/Lead - Min	50 μ " (0,00127) Nickel - Min.
M	Selective	50 μ " (0,00127) Gold	100 μ " (0,00254) Tin/Lead - Min	50 μ " (0,00127) Nickel - Min.
H	Selective	30 μ " (0,00076) Gold	100 μ " (0,00254) Tin/Lead - Min	50 μ " (0,00127) Nickel - Min.
L	Selective	10 μ " (0,00025) Gold	100 μ " (0,00254) Tin/Lead - Min	50 μ " (0,00127) Nickel - Min.
F	Selective	3 μ " (0,00008) Gold	100 μ " (0,00254) Tin/Lead - Min	50 μ " (0,00127) Nickel - Min.

STANDARDS

ISO9001



Crane Connectors
File No. A-3620

Registered by UL to ISO9001 under UL's accreditation by Raad voor de Certificatie (RvC), the Dutch Council for Certification.

ENGINEERING NOTE: The information presented in this catalog page is accurate to the best of our knowledge. Due to ongoing efforts to advance design and material performance, the information is subject to change without notice.

SAMPLE HOTLINE: 1-800-676-7644

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