

NOVA Limited Multipole Connectors

Selection guide for 'Screw Termination Inserts'

Edition 2



For all other enclosures & termination requirements, eg. crimp, spring, etc. Please contact NOVA Limited

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10A Inserts 250V (600V UL/CSA)					Metal Enclosures (for 3 & 4 pole)					Plastic Enclosures (for 3 & 4 pole)								
3 Poles + E		4 Poles + E			Straight hood	Angled hood	Coupler	Bulkhead base	Angled base	Straight hood	Angled hood	Coupler	Bulkhead base	Angled base				
Male CKM03	Female CKF03	Male CKM04	Female CKF04															
				CKA03VS (pg11)	CKA03VAS (pg11)	CKAX03VGS (pg11)	CKAX03I	CKAX03IA	CK03VS (pg11)	CK03VAS (pg11)	CK03VGS (pg11)	CK03I	CK03IA					
				MKAV20 (M20)	MKAVA20 (M20)	MKAXVG20 (M20)						MKV20 (M20)	MKVA20 (M20)	MKVG20 (M20)				
To obtain IP66/67 rating for the connector, order part no. CKR65 (replacement screw)							Metal Covers: Order according to insert & enclosure combination.		Cover (levers) for female insert: CKAX03CX	Cover (levers) for male insert: CKAX03CXA	Cover (pegs) for female insert: CKA03C	Cover (pegs) for male insert: CKA03CA	Plastic Covers: Order according to insert & enclosure combination.		Cover (levers) for female insert: CK03CX	Cover (levers) for male insert: CK03CXA	Cover (pegs) for female insert: CK03C	Cover (pegs) for male insert: CK03CA

16A - 80A Inserts (500V min. - line to line)				Single Lever					Double Lever				
Poles + E	Amps	Male	Female	Top Entry Hood	Side Entry Hood	Coupler	Bulkhead Housing	Surface Housing	Top Entry Hood	Side Entry Hood	Coupler	Bulkhead Housing	Surface Housing
6	16	CNEM06T	CNEF06T										
		MHV06L20 (M20)	MHO06L20 (M20)	CHV06L13 (pg13.5)	CHO06L13 (pg13.5)	MHV06LG25 (M25)	CHI06L	MHP06L20 (M20)	N/A	N/A	N/A	N/A	N/A
10	16	CNEM10T	CNEF10T										
		MHV10L20 (M20)	MHO10L20 (M20)	CHV10L (pg16)	CHO10L (pg16)	MHV10LG25 (M25)	CHI10L	MHP10L20 (M20)	CHV10 (pg16)	CHO10 (pg16)	CHV10G (pg16)	CHI10	CHP10 (pg16)
16	16	CNEM16T	CNEF16T										
		MHV16L25 (M25)	MHO16L25 (M25)	CHV16L (pg21)	CHO16L (pg21)	MHV16LG32 (M32)	CHI16L	MHP16L25 (M25)	CHV16 (pg21)	CHO16 (pg21)	CHV16G (pg21)	CHI16	CHP16 (pg21)
24	16	CNEM24T	CNEF24T										
		MHV24L25 (M25)	MHO24L25 (M25)	CHV24L (pg21)	CHO24L (pg21)	MHV24LG32 (M32)	CHI24L	MHP24L25 (M25)	CHV24 (pg21)	CHO24 (pg21)	CHV24G (pg21)	CHI24	CHP24 (pg21)
6	35	CPM06	CPF06										
		MHV16L25 (M25)	MHO16L25 (M25)	CHV16L (pg21)	CHO16L (pg21)	MHV16LG32 (M32)	CHI16L	MHP16L25 (M25)	CHV16 (pg21)	CHO16 (pg21)	CHV16G (pg21)	CHI16	CHP16 (pg21)
4	80	CXM4/0	CXF4/0										
		MAV16L32 (M32)	MAO16L32 (M32)	CAV16L21 (pg21)	CAO16L21 (pg21)	MHV16LG32 (M32)	CHI16L	MHP16L25 (M25)	MAV16.21 (pg21)	MAO16.21 (pg21)	MHV16G32 (M32)	CHI16	CHP16 (pg21)

Pg Thread Glands				
Size	IP65 Standard Plastic	IP65 Standard Metal	IP65 Strain Relief Metal	IP68 Nickel Plated Metal
Pg11			-	
Pg13.5	CRR13	ASC13T	CRS13.5	CRP13.5
Pg16	CRR16	ASC16T	CRS16	CRP16
Pg21	CRR21	ASC21T	CRS21	CRP21
Pg29	CRR29	ASC29T	CRS29	CRP29
Pg36	CRR36	ASC36T	CRS36	CRP36
Pg42	CRR42	ASC42T	CRS42	CRP42

Metric Thread Glands				
Size	IP65 Standard Plastic	IP65 Standard Metal	IP68 Plastic	IP68 Nickel Plated Metal
M20				
M25	AGM25R	AGM25T	ASM25I	ASM25P
M32	AGM32R	AGM32T	ASM32I	ASM32P
M40	-	AGM40T	ASM40I	ASM40P
M50	-	AGM50T	ASM50I	ASM50P