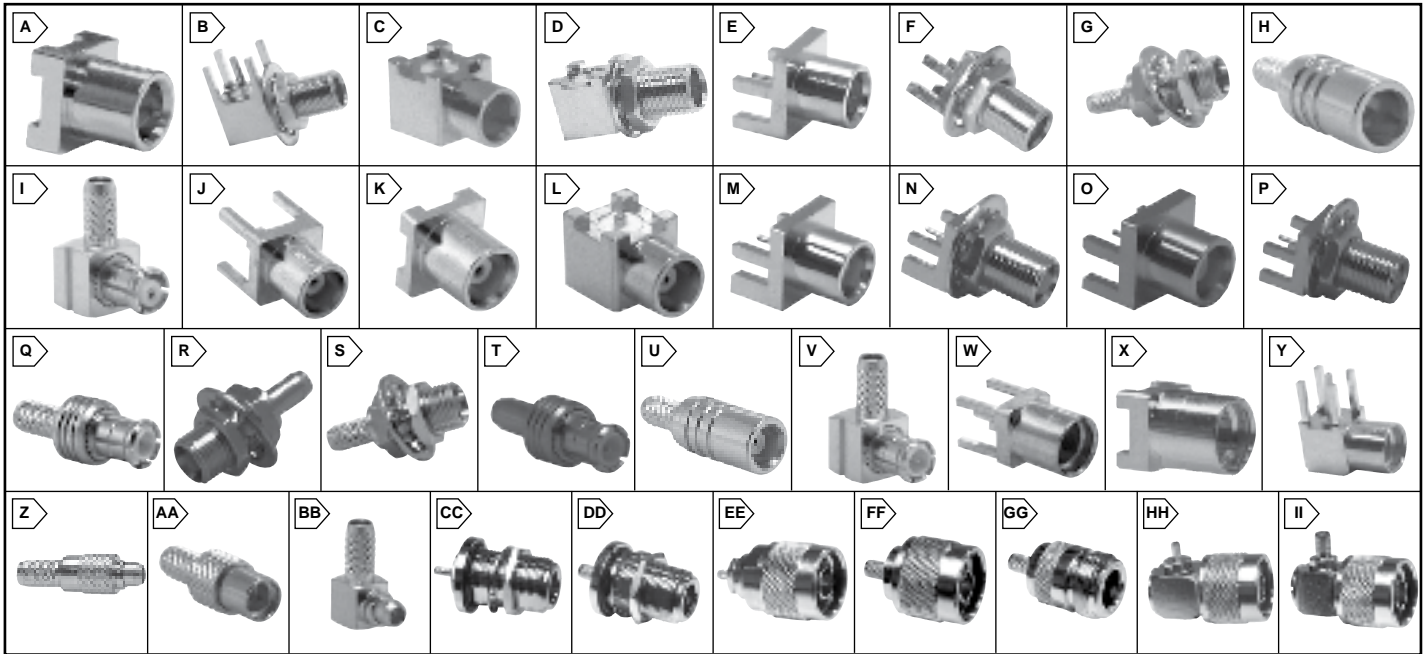


CONNECTOR CITY RF Connectors



RoHS Compliant This product is RoHS compliant.



REVERSE-POLARITY MCX CONNECTORS

Reverse-polarity MCX micro-miniature connectors are designed to meet FCC Part 15 requirements and provide repeatable performance from DC to 6GHz. A 30% space reduction from the SMB style has been achieved, making the MCX connector style ideal for any application requiring a reliable non-standard interface connection. The snap-on connection feature eases assembly.

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Connector City Part No.	Fig.	Description	Cable Type	Price Each		
					1	25	50
712-CONREVMCX001-SMD	CONREVMCX001-SMD	A	Female PCB Mount, SMD	----			
712-CONREVMCX002-L	CONREVMCX002-L	B	Female Right Angle PCB Mount, Extended	----			
712-CONREVMCX002-SMD	CONREVMCX002-SMD	C	Female Right Angle, SMD	----			
712-CONREVMCX002-SMDL	CONREVMCX002-SMD-L	D	Female Right Angle, SMD, Extended	----			
712-CONREVMCX003.062	CONREVMCX003.062	E	Female Edge Mount for 0.062" Board	----			
712-CONREVMCX003062L	CONREVMCX003.062-L	F	Female Edge Mount for 0.062" Board, Extended	----			
712-CONREVMCX005	CONREVMCX005	G	Female Bulkhead Rear Mount Crimp	RG174, 188A, 316			
712-CONREVMCX005R178	CONREVMCX005-R178	H	Female Bulkhead Rear Mount Crimp	RG178			
712-CONREVMCX011R178	CONREVMCX011-R178	I	Female Cable End Crimp	RG178			
712-CONREVMCX012	CONREVMCX012	J	Male Right Angle Cable End Crimp	RG174, 188A, 316			
712-CONREVMCX012R178	CONREVMCX012-R178	K	Male Right Angle Cable End Crimp	RG178			

MCX CONNECTORS

MCX micro-miniature connectors provide repeatable performance from DC to 6GHz. A 30% space reduction from the SMB has been achieved, making the unit ideal for GPS, wireless communications and automotive applications. The snap-on connection feature eases assembly in dense packaging arrangements.

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Connector City Part No.	Fig.	Description	Cable Type	Price Each		
					1	25	50
712-CONMCX001	CONMCX001	J	Female PCB Mount	----			
712-CONMCX001-SMD	CONMCX001-SMD	K	Female PCB Mount, SMD	----			
712-CONMCX002-SMD	CONMCX002-SMD	L	Female Right Angle, SMD	----			
712-CONMCX003.031	CONMCX003.031	M	Female Edge Mount for 0.031" Board	----			
712-CONMCX003.031-L	CONMCX003.031-L	N	Female Edge Mount for 0.031" Board, Extended	----			
712-CONMCX003.062	CONMCX003.062	O	Female Edge Mount for 0.062 Board	----			
712-CONMCX003.062-L	CONMCX003.062-L	P	Female Edge Mount for 0.062 Board, Extended	----			
712-CONMCX005	CONMCX005	Q	Female Bulkhead Mount Cable End Crimp	RG174, 188A, 316			
712-CONMCX005-R178	CONMCX005-R178	R	Female Bulkhead Mount Cable End Crimp	RG178			
712-CONMCX007	CONMCX007	S	Male Cable End Crimp	RG174, 188A, 316			
712-CONMCX007-R178	CONMCX007-R178	T	Male Cable End Crimp	RG178			
712-CONMCX011	CONMCX011	U	Female Cable End Crimp	RG174, 188A, 316			
712-CONMCX011-R178	CONMCX011-R178	V	Female Cable End Crimp	RG178			
712-CONMCX012	CONMCX012	V	Male Right Angle Cable End Crimp	RG174, 188A, 316			
712-CONMCX012-R178	CONMCX012-R178	V	Male Right Angle Cable End Crimp	RG178			

MMCX CONNECTORS

MMCX micro-miniature connectors provide repeatable performance from DC to 6GHz. A 45% space reduction from the SMB has been achieved, making the unit ideal for applications where a small connector is essential. Our MMCX connectors are suitable for standard flexible and semi-rigid cables as well as PCB mounting.

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Connector City Part No.	Fig.	Description	Cable Type	Price Each		
					1	25	50
712-CONMMCX001	CONMMCX001	W	Female PCB Mount	----			
712-CONMMCX001-SMD	CONMMCX001-SMD	X	Female, SMD	----			
712-CONMMCX002	CONMMCX002	Y	Female Right Angle PCB Mount	----			
712-CONMMCX007	CONMMCX007	Z	Male Cable End Crimp	RG174, 188A, 316			
712-CONMMCX007-R178	CONMMCX007-R178	Z	Male Cable End Crimp	RG178			
712-CONMMCX011	CONMMCX011	AA	Female Cable End Crimp	RG174, 188A, 316			
712-CONMMCX011-R178	CONMMCX011-R178	AA	Female Cable End Crimp	RG178			
712-CONMMCX012	CONMMCX012	BB	Male Right Angle Cable End Crimp	RG174, 188A, 316			
712-CONMMCX012-R178	CONMMCX012-R178	BB	Male Right Angle Cable End Crimp	RG178			

N CONNECTORS

N connectors are a medium size, precision, weatherproof connector that can operate up from DC to 11GHz. They are ideal for applications where vibration resistance and environmental protection are required. A broad range of mounting styles and cable-attachment options are available.

For quantities of 100 and up, call for quote.

MOUSER STOCK NO.	Connector City Part No.	Fig.	Description	Cable Type	Price Each		
					1	25	50
712-CONN005	CONN005	CC	Female Bulkhead Mount Cable End Crimp	RG174, 188A, 316			
712-CONN005-R58	CONN005-R58	DD	Female Bulkhead Mount Cable End Crimp	RG58, 58A, 141			
712-CONN007	CONN007	EE	Male Cable End Crimp	RG174, 188A, 316			
712-CONN007-R58	CONN007-R58	FF	Male Cable End Crimp	RG58, 58A, 141			
712-CONN011	CONN011	GG	Female Cable End Crimp	RG174, 188A, 316			
712-CONN011-R58	CONN011-R58	GG	Female Cable End Crimp	RG58, 58A, 141			
712-CONN012	CONN012	HH	Right Angle Cable End Crimp	RG174, 188A, 316			
712-CONN012-R58	CONN012-R58	II	Male Right Angle Cable End Crimp	RG58, 58A, 141			

