



M16, M23 & M27 Series

MCL Series (M16), MCV & MCVH (M23), MCX Series (M27)

Over-Molded Cables | Receptacles | Field Wireables | Accessories

UL File #:
E149111



Cables

Mencom offers over-molded cables and field wireable connectors. Many are available in straight and right angle configurations. The cables are available in many off the shelf lengths and the jacket material is typically PVC, PUR or TPE. For custom applications please consult the factory.



Receptacles

Nothing says "convenience" more than a completed, pre-wired, ready to use, multi-pin receptacle. Many of our receptacles are available fully potted with an industry leading array of mounting options. These include ½" NPT, M20, M25, Panel Mount, and Back Mount to name a few. Standard lead lengths are 0.3m, 0.5m 1m, 2m and 3m, but we can easily customize to your required length and/or color code. Solder cup and crimp terminations are also available.

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MCV, MCVH, MCX & MCL Series Receptacles

M16, M23 & M27 Series Receptacle Part Number Matrix



Not all options available with all receptacles, please consult factory.

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Connector Type

L	=	M16 Series
V	=	M23 Series
VH	=	M23 Power Series
X	=	M27 Series

Number of Conductors

6
7
8
12
14
16
17
19
26
28

Connector Configuration

MR	=	Male Receptacle
FR	=	Female Receptacle
FRF	=	Female Receptacle with Female Thread

Length in Meters

Blank = No Wire

Coupling Nut

Blank	=	Nickel plated brass
SS	=	Stainless Steel

Termination Type

Blank	=	Pre-Wired
SC	=	Solder Cup
CC	=	Crimp Pin
PCB	=	PCB Mount

Mounting Style

Blank	=	Front Mount 1/2"-14 NPT
PG13.5	=	Front Mount PG13.5 Threads
PG21	=	Front Mount PG21 Threads
M18	=	Front Mount M18 Threads
M20	=	Front Mount M20 Threads
M20L	=	Front Mount M20 Long Threads
M25	=	Front Mount M25 Threads
M25L	=	Front Mount M25 Long Threads
BM	=	Back Mount
PM27	=	Panel Mount with M2.7 Thru Holes (x4)
PM32	=	Panel Mount with M3.2 Thru Holes (x4)
PM-RT-CC	=	Panel Mount Right Angle Crimp Pins
RM25	=	Rear Mount with M2.5 Tapped Holes (x4)
RM30	=	Rear Mount with M3.0 Tapped Holes (x4)

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