



Connectors for Flexible Metal Conduit, AC & MC Cable

Connectors join unthreaded flexible metal conduit (FMC), armored cable (AC), and metal clad cable (MC) to junction boxes and enclosures.

Trade Size	Compatible Knockout Trade Size	Connector	For Use With	Insulated	Material	Brand	Item No.
90° Connectors - Clamp Style							
3/8"	3/8 in	Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Raco	43GX36
1/2"	1/2 in	Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Raco	43GY85
1/2", -1-1/4"	1 1/4 in	Snap-In Box Connection	AC, Flexible Conduit, MC	Yes	Iron	Raco	206G93
3/4"	3/4 in	Snap-In Box Connection	AC, Flexible Conduit, MC	Yes	Iron	Raco	206G91
		Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Raco	43GY93
1"	1 in	Snap-In Box Connection	AC, Flexible Conduit, MC	Yes	Iron	Raco	206D15
		Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Raco	43GY92
1 1/4"	1 1/4 in	Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Raco	206G64
1 1/2"	1 1/2 in	Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Raco	206G65
2"	2 in	Snap-In Box Connection	AC, Flexible Conduit, MC	Yes	Iron	Raco	206D16
		Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Bell	35U093
90° Connectors - Saddle Style							
3/8"	1/2 in	Threaded End Box Connection	AC, Flexible Conduit, MC	Yes	Steel	Thomas & Betts	2RET2
		Threaded End Box Connection	AC, Flexible Conduit, MC	No	Steel	Thomas & Betts	2RET3
Straight Connectors - Saddle Style							
3/8"	1/2 in	Threaded End Box Connection	AC, Flexible Conduit, MC	No	Steel	Thomas & Betts	2RER9
		Threaded End Box Connection	AC, Flexible Conduit, MC	Yes	Steel	Thomas & Betts	2RET1
Straight Connectors - Set Screw Clamp Style							
1/2"	1/2 in	Snap-In Box Connection	AC, Flexible Conduit, MC	No	Steel	Raco	1RVU8
Straight Connectors - Snap-In Style							
1/2"	1/2 in	Snap-In Box Connection	MCI	No	Steel	Raco	3LV72
Straight Connectors - Squeeze Clamp Style							
3/8"	3/8 in	Snap-In Box Connection	AC, Flexible Conduit, MC	No	Iron	Raco	2DDE4
		Threaded End Box Connection	AC, Flexible Conduit, MC	No	Zinc	Bell	35U191
		Threaded End Box Connection	AC, Flexible Conduit, MC	Yes	Iron	Raco	4JC41
1/2"	1/2 in	Snap-In Box Connection	AC, Flexible Conduit, MC	No	Iron	Raco	3LK38
		Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Raco	43GY62
		Snap-In Box Connection	AC, Flexible Conduit, MC	Yes	Iron	Raco	4JC42
3/4"	3/4 in	Snap-In Box Connection	AC, Flexible Conduit, MC	No	Iron	Raco	3LK39
		Threaded End Box Connection	AC, Flexible Conduit, MC	No	Zinc	—	3LV68
		Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Raco	43GY71
1"	1 in	Snap-In Box Connection	AC, Flexible Conduit, MC	Yes	Iron	Raco	4JC43
		Snap-In Box Connection	AC, Flexible Conduit, MC	No	Iron	Raco	3LK40
		Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Raco	43GZ02
1 1/4"	1 1/4 in	Snap-In Box Connection	AC, Flexible Conduit, MC	Yes	Iron	Raco	4JC44
		Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Bell	35U145
		Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Bell	35U133
1 1/2"	1 1/2 in	Snap-In Box Connection	AC, Flexible Conduit, MC	Yes	Iron	Raco	206G57
		Snap-In Box Connection	AC, Flexible Conduit, MC	No	Zinc	Raco	206D07
		Snap-In Box Connection	AC, Flexible Conduit, MC	Yes	Iron	Bell	35U107
Straight Duplex Box Connectors							
1/2"	1/2 in	Snap-In Box Connection	MC, MCI	No	Steel	Raco	3LV73

52AX66



2-Screw Connectors

Die-cast zinc plating connectors are used to connect NM sheathed and oval type SE or USE cable to box or enclosure. UL Listed for use with NM-B cable.

Box Connection	Use With - Nonmetallic Building Cable	Item No.
Threaded Metal Connectors		
1/2 in MNPT	(1) 10/2, (1) 12/2, (1) 12/3 with Ground; (1) 14/2, (1) 12/3 without Ground, (1) 14/3, Oval Cable: (1) 14/2	52AX66
3/4 in MNPT	(1) 10/3, (1) 6/3, Round Cable: (1) 6/2	52AX70
1 in MNPT	(1) 4/3, Round Cable: (1) 6/3	52AX71
1 1/4 in MNPT	(1) 10/2, (1) 12/2, (1) 12/3 with Ground; (1) 14/2, (1) 12/3 without Ground, (1) 14/3, Oval Cable: (1) 14/2	52AX67
	1 1/2 in MNPT	(1) 3/4, Oval Cable: (1) 6/3
2 in MNPT	(1) 0000/3, Oval Cable: (1) 000/3	52AX69



3FLE9

Flexible Metal Conduit

Easy to cut, no bending required—replaces EMT conduit in difficult or impractical locations. For dry locations only except PVC coated rated NEMA 4X.



L	Flexible Conduit Type	Brand	3/8" Item No.	1/2" Item No.	3/4" Item No.	1" Item No.	1 1/4" Item No.	1 1/2" Item No.	2" Item No.
Steel									
25 ft	Extra Flex	—	53CK01	—	—	—	—	—	—
25 ft	Reduced Wall	—	3FLE1	3FLE2	3FLE4	—	—	3FLE7	3FLE8
50 ft	Extra Flex	—	53CK02	—	—	53CJ99	—	—	—
50 ft	Reduced Wall	—	6A419	6A420	4JC52	4JC53	3FLE6	—	—
100 ft	Extra Flex	—	53CK03	—	—	—	—	—	—
100 ft	Reduced Wall	—	5YH59	5YH60	5YH61	—	—	—	—
500 ft	Reduced Wall	—	3FND7	3FLE3	3FLE5	—	—	—	—
Stainless Steel									
25 ft	Bare	Calbrite	—	40KG10	40KF98	40KG06	40KG04	40KG01	40KG09
Aluminum									
25 ft	Reduced Wall	—	3FLE9	3FLF2	3FLF4	—	—	3FLF7	3FLF8
50 ft	Reduced Wall	—	4JC54	4JC55	4JC56	4JC57	3FLF6	—	—
100 ft	Reduced Wall	—	5YH62	5YH63	5YH64	—	—	—	—
500 ft	Reduced Wall	—	3FLF1	3FLF3	3FLF5	—	—	—	—
316 Stainless Steel									
25 ft.	PVC Clear Coat	Calbrite	—	40KF99	40KG03	40KG12	—	40KG11	40KG02
25 ft.	PVC Coated	Calbrite	—	40KG07	40KG08	40KF97	40KG13	40KG14	40KG05