

MC & AC Connector Cross-Reference Guide

MC TUFF®, MC Lite®, MC-IG, MC Steel, MC-Plus® Lightweight (MC) Steel Armor

Trade Size	Armor Mi. O.D. (in.)	AFC	Bridgeport	OZ-Gedney	Arlington	Raco
14-2	0.470	AFC-50, 52	570-DC, 570-MC	PK-75	4010AST	3202
14-3	0.480	AFC-50, 52	570-DC, 570-MC	PK-75	4010AST	3202
14-4	0.510	AFC-50, 52	570-DC, 570-MC	PK-75	4010AST	3202
12-2	0.495	AFC-50, 52	570-DC, 570-MC	PK-75	4010AST	3202
12-3	0.530	AFC-50, 52	570-DC, 570-MC	PK-75	4010AST	3202
12-4	0.565	AFC-50	570-DC, 570-MC	PK-75	4010AST	3202
10-2	0.560	AFC-50	570-DC, 570-MC	PK-75	4010AST	3202
10-3	0.600	AFC-50, 5075	575-MC	PK-75	4010AST	3202
10-4	0.645	AFC-75, 5075	575-MC	PK-751	45AST	—
8-2	0.651	AFC-75, 5075	561-DC2	PK-751	45AST	—
8-3	0.704	AFC-75, 5075	561-DC2	PK-751	45AST	—
8-4	0.852	AFC-75, 5075	561-DC2	PK-101	8412	—
6-2	0.795	AFC-75	561-DC2	PK-101	8412	—
6-3	0.855	AFC-75	561-DC2	PK-101	8412	—
6-4	0.945	—	683-DC2	PK-125	—	—
4-2	0.945	—	683-DC2	PK-125	—	—
4-3	1.035	—	683-DC2	PK-125	—	—
4-4	1.135	—	684-DC2	PK-125	—	—
2-2	1.075	—	684-DC2	PK-125	—	—
2-3	1.180	—	684-DC2	PK-125	—	—
2-4	1.295	—	685-DC2	PK-125	—	—
1-3	1.185	—	684-DC2	PK-125	—	—
1-4	1.325	—	685-DC2	PK-150	—	—
1/0-3	1.255	—	685-DC2	PK-125	—	—
1/0-4	1.390	—	685-DC2	PK-150	—	—
2/0-3	1.350	—	685-DC2	PK-150	—	—
2/0-4	1.520	—	685-DC2	PK-200	—	—
3/0-3	1.520	—	685-DC2	PK-200	—	—
3/0-4	1.690	—	—	PK-200	—	—
4/0-3	1.580	—	—	PK-200	—	—
4/0-4	1.770	—	686-DC2	PK-200	—	—

SUPER NEUTRAL CABLE® (MC) Steel or Aluminum Armor

Product Code	Phase Conductors Size/No.	Neutral Conductors Size/No.	Ground Conductors Size/No.	Armor Mi. O.D. (in.)	AFC	OZ-Gedney	Arlington
2916	12-2	12-2	12-2	0.580	AFC-75	PK-75	4010AST
2911	12-3	12-3	12-2	0.620	AFC-75	PK-751	4010AST
2960	12-4	12-3	12-2	0.659	AFC-75	PK-751	4010AST
2965	10-2	10-2	10-2	0.670	AFC-75	PK-751	45AST
2912	10-3	10-3	10-2	0.720	AFC-75, 5075	PK-751	45AST
Oversize Neutral Design							
2908	12-1	10-1	12-1	0.510	AFC-50	PK-75	380AST
2909	12-2	10-1	12-1	0.540	AFC-50	PK-75	380AST
2910	12-3	10-1	12-1	0.580	AFC-75	PK-75	380AST
2907	12-3	10-1	12-2	0.590	AFC-75	PK-75	380AST
2905	12-3	8-1	12-1	0.595	AFC-75	PK-75	45AST
2920	12-4	10-2	12-1	0.640	AFC-75	PK-751	45AST
2918	12-4	10-2	12-2	0.660	AFC-75	PK-751	45AST
2913	10-3	6-1	10-1	0.720	AFC-75, 5075	PK-751	45AST
2970	10-4	8-2	10-2	0.800	AFC-75	PK-101	45AST

PARKING DECK/LOT CABLE™ Jacketed Metal Clad Cable (MC) (Non-Hazardous Locations)

Trade Size	Mi. O.D. (in.) Armor	Jacket	AFC*	AFC Connector**	Appleton	Bridgeport	Killark**	OZ-Gedney
12-2	0.495	0.605	AFC-50	AFC595**	TMC050A	895-DC2	MCRA-050	PG-66-05A
12-3	0.530	0.640	AFC-50	AFC595**	TMC050A	895-DC2	MCRA-050	PG-66-05A
12-4	0.565	0.675	AFC-50	AFC595**	TMC050A	895-DC2	MCRA-050	PG-78-05A
10-2	0.560	0.670	AFC-50	AFC595**	TMC050A	895-DC2	MCRA-050	PG-78-05A
10-3	0.600	0.710	AFC-75, 5075	AFC595**	TMC050A	895-DC2	MCRA-050	PG-78-05A
10-4	0.645	0.755	AFC-75, 5075	—	TMC050A	—	MCRA-050	PG-78-05A
8-2	0.651	0.945	AFC-75, 5075	—	TMC050A	—	MCRA-050	PG-78-05A
8-3	0.704	0.795	AFC-75, 5075	—	TMC050LA	—	MCRA-075	PG-89-05A
8-4	0.852	0.945	AFC-75	—	TMC050LA	—	MCRA-075	PG-98-05A
6-2	0.795	0.905	AFC-75	—	TMC050LA	—	MCRA-075	PG-98-05A
6-3	0.855	0.965	—	—	TMC050LA	—	MCRA-075	PG-98-05A
6-4	0.945	1.055	—	—	TMC075LA	—	MCRA-100	PG-121-07A
4-3	1.035	1.145	—	—	TMC075LA	—	MCRA-100	PG-107-10A
4-4	1.135	1.245	—	—	TMC100A	—	MCRA-100	PG-138-10A
2-3	1.180	1.290	—	—	TMC100A	—	MCRA-125	PG-138-10A
2-4	1.295	1.405	—	—	TMC125A	—	MCRA-125	PG-163-12A
1-3	1.185	1.295	—	—	TMC100A	—	MCRA-125	PG-138-12A
1-4	1.325	1.435	—	—	TMC125A	—	MCRA-125	PG-163-12A
1/0-3	1.255	1.365	—	—	TMC100A	—	MCRA-125	PG-163-12A

* Dry only; Concrete tight when taped — not for direct burial

** Raintight see page 24 for details.

◆◆ Killark MCRA connectors meet various hazardous locations. Contact manufacturer for details.

The connector cross-reference guide is provided as a service to our customers. It is not intended to be a manufacturer's recommendation, or an all inclusive listing. The information contained herein is based on manufacturers' published literature. Consult appropriate manufacturer for more information.

MC & AC Connector Cross-Reference Guide (Continued)

HOME RUN CABLE® Home Run Cable® (MC) Steel or Aluminum Armor

Trade Size	Armor Mi. O.D. (in.)	AFC	Bridgeport	OZ-Gedney	Arlington
12-6	0.580	AFC-75	560-DC2	PK-75	380AST
12-8	0.660	AFC-75	561-DC2	PK-751	45AST
12-12	0.755	—	561-DC2	PK-751	45AST
12-16	0.830	—	561-DC2	PK-101	45AST
10-6	0.670	—	561-DC2	PK-751	45AST
10-8	0.765	—	561-DC2	PK-751	45AST
10-12	0.890	—	683-DC2	PK-101	50AST
10-16	0.980	—	683-DC2	PK-101	L18

FIRE ALARM® Control Cable (MC)

Trade Size	Armor Mi. O.D. (in.)	AFC	Bridgeport	OZ-Gedney	Arlington
18-2	0.410	—	570-RI	—	38AST
18-4	0.430	—	570-RI	PK-75	38AST
18-6	0.490	AFC-50	570-RI	PK-75	38AST
18-8	0.510	AFC-50	570-RI	PK-75	38AST
16-2	0.420	AFC-50	570-RI	PK-75	38AST
16-4	0.440	AFC-50	570-RI	PK-75	38AST
16-6	0.510	AFC-50	570-RI	PK-75	38AST
16-8	0.520	AFC-50	570-RI	PK-75	38AST
14-2	0.470	AFC-50	570-RI	PK-75	38AST
14-4	0.510	AFC-50	570-RI	PK-75	38AST
14-6	0.520	AFC-50	570-RI	PK-75	38AST
14-8	0.585	AFC-75	570-RI	PK-75	38AST
12-2	0.495	AFC-50	570-RI	PK-75	38AST
12-4	0.565	AFC-50	570-RI	PK-75	38AST
18-2*	0.420	AFC-50	570-RI	PK-75	38AST
16-2*	0.430	AFC-50	570-RI	PK-75	38AST
16-4**	0.450	AFC-50	570-RI	PK-75	38AST
14-2*	0.470	AFC-50	570-RI	PK-75	38AST
18-2†14-2**	0.640	AFC-75	561-DC2	PK-751	45AST

AC Armored Cable (AC) Steel or Aluminum Armor

Trade Size	Armor Mi. O.D. (in.)	AFC	Appleton	Bridgeport	Neer	OZ-Gedney	Arlington	T&B
14-2	0.433	AFC-50, 52	7315V	565-DC2	C-510, TA-38	C-12†, C-15L	38AST	300TB
14-3	0.453	AFC-50, 52	7315V	565-DC2	C-510, TA-38	C-12†, C-15L	38AST	300TB
14-4	0.486	—	7315V	565-DC2	C-510, TA-38	C-12†, C-15L	38AST	300TB
12-2	0.467	AFC-50, 52	7315V	565-DC2	C-510, TA-38	C-12†, C-15L	38AST	300TB
12-3	0.489	AFC-50, 52	7315V	565-DC2	C-510, TA-38	C-12†, C-15L	38AST	300TB
12-4	0.520	AFC-50, 52	7315V	565-DC2	C-510, TA-38	C-12†, C-15L	38AST	300TB
10-2	0.476	AFC-50, 52	7315V	565-DC2	C-510, TA-38	C-12†, C-15L	38AST	300TB
10-3	0.500	AFC-50	7315V	565-DC2	C-510, TA-38	C-12†, C-15L	38AST	300TB
10-4	0.541	AFC-75, 5075	7315V	635-DC2	C-510, TA-38	C-12†, C-15L	38AST	300TB
8-2*	0.604	AFC-75	7315V	635-DC2	—	C-12†, C-15L	38AST	300TB
8-3*	0.637	AFC-75, 5075	7287V	635-DC2	—	KC-50	45AST	300TB
8-4*	0.695	AFC-75, 5075	7287V	653-DC2	—	KC-50	45AST	—
6-2*	0.700	AFC-75	7287V	653-DC2	—	KC-50	45AST	—
6-3*	0.739	AFC-75, 5075	7287V	653-DC2	—	KC-50	45AST	302
6-4*	0.807	—	7287V	653-DC2	—	KC-50	45AST	302
4-2*	0.836	—	7287V	653-DC2	—	KC-50	45AST	302
4-3*	0.885	—	7287V	653-DC2	—	KC-50	5090AST	302
4-4*	0.970	—	7289V	—	—	KC-75	L18	304
2-3*	1.014	—	7289V	—	—	KC-75	L18	304
2-4*	1.115	—	7289V	—	—	KC-100	L19	—

HCF Health Care Facilities Cable (AC) Steel or Aluminum Armor

Trade Size	Armor Mi. O.D. (in.)	AFC	Appleton	Bridgeport	Neer	OZ-Gedney	Arlington
14-2	0.453	AFC-50, 52	7315V	570-GI	C-510, TA-38	C-12†	MC38DC
14-3	0.486	AFC-50, 52	7315V	570-GI	C-510, TA-38	C-12†	MC38DC
14-4	0.522	—	7315V	570-GI	C-510, TA-38	C-12†	MC38DC
12-2	0.489	AFC-50, 52	7315V	570-GI	C-510, TA-38	C-12†	MC38DC
12-3	0.520	AFC-50, 52	7315V	570-GI	C-510, TA-38	C-12†	MC38DC
12-4	0.545	AFC-50	7315V	570-GI	C-510, TA-38	C-12†	MC38DC
10-2	0.500	AFC-50, 52	7315V	570-GI	C-510, TA-38	C-12†	MC38DC
10-3	0.541	AFC-50, 52	7315V	570-GI	C-510, TA-38	C-12†	MC38DC
10-4	0.587	AFC-75, 5075	7315V	570-GI	—	C-12†	MC38DC

† Steel Armor only

* One twisted shielded pair

** Two twisted shielded pairs

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