

# One hole 90° Catalog

Metric Wire Connector

CATEGORY EDITION

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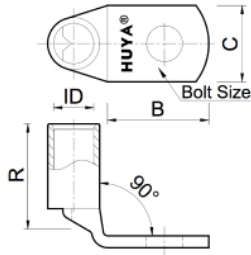
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6 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 6 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 6 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62	--	--
Panduit	CT-100 CT1701	--	P10
Burndy	Y10D Y10R4BY	--	--
Celestra	A45	--	--

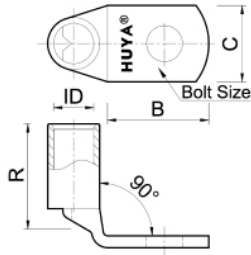
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC0605A-40	6.00	M5	16.50	10.00	13.00	3.50
2	MC0606A-40	6.00	M6	17.50	12.00	13.00	3.50
3	MC0608A-40	6.00	M8	23.00	14.00	13.00	3.50
4	MC0610A-40	6.00	M10	27.00	17.00	13.00	3.50
5	MC0612A-40	6.00	M12	30.00	19.00	13.00	3.50

10 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 10 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 10 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62 BPLT14	--	2
Panduit	CT-100 CT1701	--	P21
Burndy	PAT600 Y35	--	49
Celestra	A45	--	2

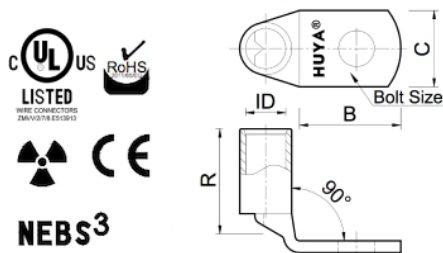
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC1005A-40	10.00	M5	16.50	12.00	14.80	4.50
2	MC1005A-50	10.00	M5	15.80	11.00	28.80	4.50
3	MC1006A-30	10.00	M6	19.50	13.00	19.80	5.00
4	MC1006A-40	10.00	M6	16.50	12.00	14.80	4.50
5	MC1006A-50	10.00	M6	15.80	11.00	28.80	4.50
6	MC1008A-30	10.00	M8	22.00	13.50	19.80	5.00
7	MC1008A-40	10.00	M8	23.00	15.00	14.80	4.50
8	MC1008A-50	10.00	M8	16.50	13.00	28.80	4.50
9	MC1010A-40	10.00	M10	27.00	17.00	14.80	4.50
10	MC1010A-50	10.00	M10	16.50	15.00	28.80	4.40
11	MC1012A-40	10.00	M12	31.00	19.00	14.80	4.50

16 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 16 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 16 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62 BPLT14	--	3
Panduit	CT-2001 CT-930	--	P24
Burndy	PAT600 Y35	--	7
Celestra	A45	--	3

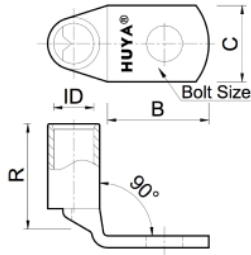
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC1605A-40	16.00	M5	17.50	12.00	18.10	5.50
2	MC1605A-50	16.00	M5	16.80	13.00	32.30	5.50
3	MC1606A-30	16.00	M6	19.50	13.00	22.10	6.00
4	MC1606A-40	16.00	M6	18.50	12.00	18.10	5.50
5	MC1606A-50	16.00	M6	16.80	13.00	32.30	5.50
6	MC1608A-30	16.00	M8	22.00	13.50	22.10	6.00
7	MC1608A-40	16.00	M8	23.00	15.00	18.10	5.50
8	MC1608A-50	16.00	M8	16.80	13.00	32.30	5.50
9	MC1610A-40	16.00	M10	27.00	17.00	18.10	5.50
10	MC1610A-50	16.00	M10	18.20	15.00	32.30	5.50
11	MC1612A-40	16.00	M12	31.00	19.00	18.10	5.50

25 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 25 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 25 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62 BPLT14	--	5
Panduit	CT-2001 CT-930	--	P29
Burndy	PAT600 Y35	--	9
Celestra	A45	--	5

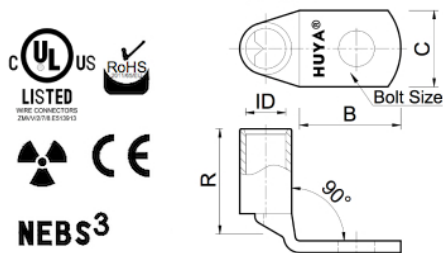
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC2505A-40	25.00	M5	18.50	14.00	21.50	7.00
2	MC2506A-30	25.00	M6	23.50	17.00	25.00	8.00
3	MC2506A-40	25.00	M6	18.50	14.00	21.50	7.00
4	MC2506A-50	25.00	M6	18.00	14.00	33.20	6.90
5	MC250845-250	25.00	M8	62.50	15.50	25.00	6.90
6	MC2508A-30	25.00	M8	25.50	17.00	21.50	8.00
7	MC2508A-40	25.00	M8	23.00	16.00	33.20	7.00
8	MC2508A-50	25.00	M8	18.00	15.50	25.00	6.90
9	MC2510A-30	25.00	M10	28.50	17.00	21.50	8.00
10	MC2510A-40	25.00	M10	27.00	18.00	33.20	7.00
11	MC2510A-50	25.00	M10	18.00	15.50	21.50	6.90
12	MC2512A-40	25.00	M12	31.00	19.00	21.50	7.00
13	MC2514A-40	25.00	M14	34.50	21.00	21.50	7.00

35 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

35 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 35 mm<sup>2</sup>



#### Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62 BPLT14	--	7
Panduit	CT-2001 CT-930	--	P29
Burndy	PAT600 Y35	--	10
Celestra	A45	--	7

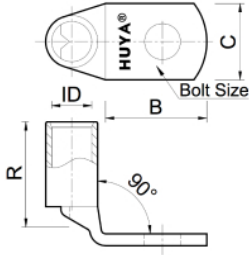
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC3506A-30	35.00	M6	24.50	18.00	29.00	9.00
2	MC3506A-40	35.00	M6	18.50	17.00	23.50	8.50
3	MC3506A-50	35.00	M6	20.80	15.50	39.30	8.20
4	MC3508A-30	35.00	M8	26.50	18.00	29.00	9.00
5	MC3508A-40	35.00	M8	23.00	17.00	23.50	8.50
6	MC3508A-50	35.00	M8	20.80	15.50	39.30	8.20
7	MC3510A-30	35.00	M10	29.50	18.00	29.00	9.00
8	MC3510A-40	35.00	M10	27.00	19.00	23.50	8.50
9	MC3510A-50	35.00	M10	20.80	15.50	39.30	8.20
10	MC3512A-40	35.00	M12	31.00	21.00	23.50	8.50
11	MC3512A-50	35.00	M12	26.00	21.50	39.30	8.20
12	MC3514A-40	35.00	M14	34.50	21.00	23.50	8.50
13	MC3516A-40	35.00	M16	38.00	26.00	23.50	8.50

50 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 50 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 50 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62 BPLT14	--	10
Panduit	CT-2001 CT-930	--	P37
Burndy	PAT600 Y35	--	12
Celestra	A45	--	10

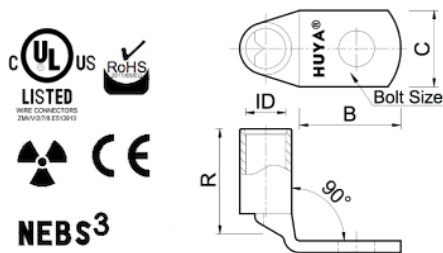
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC5006A-40	50.00	M6	23.00	20.00	26.20	10.00
2	MC5006A-50	50.00	M6	21.50	18.00	43.80	9.80
3	MC5008A-30	50.00	M8	29.50	21.00	37.70	11.00
4	MC5008A-40	50.00	M8	23.00	20.00	26.20	10.00
5	MC5008A-50	50.00	M8	21.50	18.00	43.80	9.80
6	MC5010A-30	50.00	M10	32.50	21.00	37.70	11.00
7	MC5010A-40	50.00	M10	28.00	20.00	26.20	10.00
8	MC5010A-50	50.00	M10	21.50	18.00	43.80	9.80
9	MC5012A-30	50.00	M12	33.50	21.00	43.80	11.00
10	MC5012A-40	50.00	M12	31.00	23.00	37.70	10.00
11	MC5012A-50	50.00	M12	25.00	23.00	26.20	9.80
12	MC5014A-40	50.00	M14	34.50	23.00	26.20	10.00
13	MC5016A-40	50.00	M16	38.00	28.00	26.20	10.00
14	MC5020A-40	50.00	M20	43.00	30.00	26.20	10.00

70 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 70 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 70 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62 BPLT14	--	14
Panduit	CT-2001 CT-930	--	P45
Burndy	PAT600 Y35	--	13
Celestra	A45	--	14

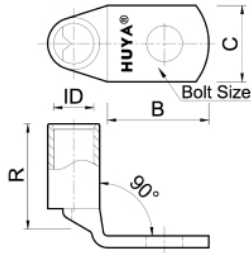
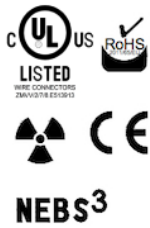
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC7006A-40	70.00	M6	23.00	23.00	29.10	12.00
2	MC7006A-50	70.00	M6	26.00	20.80	46.10	11.50
3	MC7008A-30	70.00	M8	33.50	25.00	39.60	13.00
4	MC7008A-40	70.00	M8	24.00	23.00	29.10	12.00
5	MC7008A-50	70.00	M8	26.00	20.80	46.10	11.50
6	MC7010A-30	70.00	M10	36.50	25.00	39.60	13.00
7	MC7010A-40	70.00	M10	28.00	23.00	29.10	12.00
8	MC7010A-50	70.00	M10	26.00	20.80	46.10	11.50
9	MC7012A-30	70.00	M12	37.50	25.00	39.60	13.00
10	MC7012A-40	70.00	M12	31.00	23.00	29.10	12.00
11	MC7012A-50	70.00	M12	26.00	20.80	46.10	11.50
12	MC7014A-40	70.00	M14	34.50	23.00	29.10	12.00
13	MC7016A-40	70.00	M16	38.00	28.00	29.10	12.00
14	MC7020A-40	70.00	M20	43.00	30.00	29.10	12.00

95 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 95 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 95 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62 BPLT14	--	19
Panduit	CT-2001 CT-930	--	P54
Burndy	MY29 Y644M	--	14
Celestra	A45	--	19

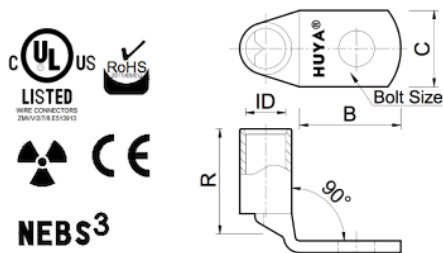
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC9508A-40	95.00	M8	26.00	26.00	33.10	13.50
2	MC9508A-50	95.00	M8	28.50	24.50	51.10	13.50
3	MC9510A-30	95.00	M10	40.50	29.00	40.60	15.00
4	MC9510A-40	95.00	M10	29.00	26.00	33.10	13.50
5	MC9510A-50	95.00	M10	28.50	24.50	51.10	13.50
6	MC9512A-30	95.00	M12	41.50	29.00	40.60	15.00
7	MC9512A-40	95.00	M12	31.00	26.00	33.10	13.50
8	MC9512A-50	95.00	M12	28.50	24.50	51.10	13.50
9	MC9514A-40	95.00	M14	34.50	26.00	33.10	13.50
10	MC9516A-30	95.00	M16	44.50	29.00	40.60	15.00
11	MC9516A-40	95.00	M16	38.00	28.00	33.10	13.50
12	MC9516A-50	95.00	M16	28.50	24.50	51.10	13.50
13	MC9520A-40	95.00	M20	46.00	36.00	33.10	13.50

120 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 120 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 120 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62 BPLT14	--	24
Panduit	CT-2001 CT-930	--	P62
Burndy	PAT600 Y35	--	15
Celestra	A45	--	24

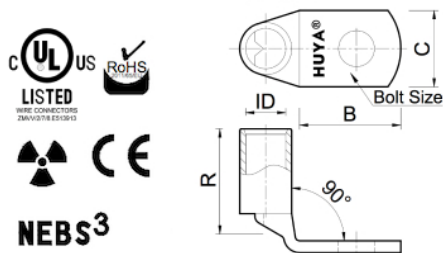
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC1208A-40	120.00	M8	30.00	28.00	34.90	15.00
2	MC1208A-50	120.00	M8	30.00	27.50	48.60	15.20
3	MC1210A-30	120.00	M10	43.50	32.00	43.40	17.00
4	MC1210A-40	120.00	M10	31.00	28.00	34.90	15.00
5	MC1210A-50	120.00	M10	30.00	27.50	48.60	15.20
6	MC1212A-30	120.00	M12	44.50	32.00	43.40	17.00
7	MC1212A-40	120.00	M12	32.00	28.00	34.90	15.00
8	MC1212A-50	120.00	M12	30.00	27.50	48.60	15.20
9	MC1214A-40	120.00	M14	35.00	28.00	34.90	15.00
10	MC1216A-30	120.00	M16	47.50	32.00	43.40	17.00
11	MC1216A-40	120.00	M16	38.00	30.00	34.90	15.00
12	MC1216A-50	120.00	M16	30.00	27.50	48.60	15.20
13	MC1220A-40	120.00	M20	46.00	36.00	34.90	15.00

150 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 150 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 150 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62 BPLT14	--	30
Panduit	CT-2001 CT-930	--	P66
Burndy	PAT600 Y35	--	17
Celestra	A45	--	30

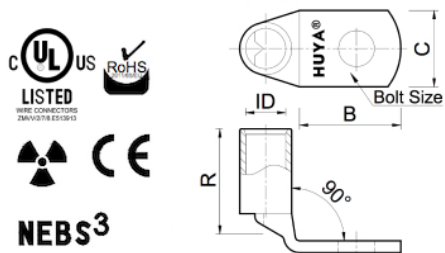
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC1508A-40	150.00	M8	30.00	31.00	40.20	16.50
2	MC1508A-50	150.00	M8	34.50	30.50	67.20	16.50
3	MC1510A-30	150.00	M10	47.50	36.00	47.70	19.00
4	MC1510A-40	150.00	M10	31.00	31.00	40.20	16.50
5	MC1510A-50	150.00	M10	34.50	30.50	67.20	16.50
6	MC1512A-30	150.00	M12	48.50	36.00	47.70	19.00
7	MC1512A-40	150.00	M12	33.00	31.00	40.20	16.50
8	MC1512A-50	150.00	M12	34.50	30.50	67.20	16.50
9	MC1514A-40	150.00	M14	35.00	31.00	40.20	16.50
10	MC1516A-30	150.00	M16	51.50	36.00	47.70	19.00
11	MC1516A-40	150.00	M16	38.00	31.00	40.20	16.50
12	MC1516A-50	150.00	M16	34.50	30.50	67.20	16.50
13	MC1520A-40	150.00	M20	46.00	36.00	40.20	16.50
14	MC1520A-50	150.00	M20	38.50	30.50	67.20	16.50

185 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 185 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 185 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62 BPLT14	--	37
Panduit	CT-2001 CT-930	--	P76
Burndy	PAT600 Y35	--	18
Celestra	A45	--	37

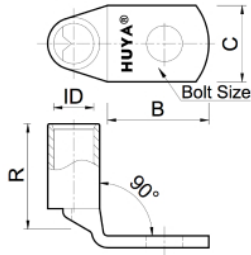
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC1810A-40	185.00	M10	40.00	35.00	42.70	19.00
2	MC1810A-50	185.00	M10	35.50	33.50	69.00	18.60
3	MC1812A-40	185.00	M12	40.00	35.00	42.70	19.00
4	MC1812A-50	185.00	M12	35.50	33.50	69.00	18.60
5	MC1814A-40	185.00	M14	40.00	35.00	42.70	19.00
6	MC1816A-40	185.00	M16	40.00	35.00	42.70	19.00
7	MC1816A-50	185.00	M16	36.00	33.50	69.00	18.60
8	MC1820A-40	185.00	M20	46.00	39.00	42.70	19.00
9	MC1820A-50	185.00	M20	38.50	33.50	69.00	18.60

240 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 240 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 240 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	TBM62 BPLT14	--	48
Panduit	CT-2001 CT-930	--	P87
Burndy	PAT600 Y35	--	20
Celestra	A45	--	48

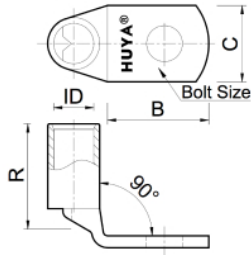
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC2410A-40	240.00	M10	43.50	39.00	51.30	21.00
2	MC2410A-50	240.00	M10	40.50	37.50	79.80	20.80
3	MC2412A-40	240.00	M12	43.50	39.00	51.30	21.00
4	MC2412A-50	240.00	M12	40.50	37.50	79.80	20.80
5	MC2414A-40	240.00	M14	43.50	39.00	51.30	21.00
6	MC2416A-40	240.00	M16	43.50	39.00	51.30	21.00
7	MC2416A-50	240.00	M16	40.50	37.50	79.80	20.80
8	MC2420A-40	240.00	M20	45.50	39.00	51.30	21.00
9	MC2420A-50	240.00	M20	40.50	37.50	79.80	20.80

300 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 300 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 300 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	BPLT14	--	60
Panduit	CT-930 CT-940	--	P94
Burndy	PAT750 Y35	--	22
Celestra	A45	--	60

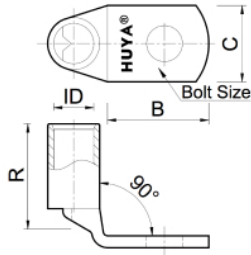
#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC3110A-50	300.00	M10	42.00	42.50	86.20	23.50
2	MC3112A-40	300.00	M12	48.00	43.00	61.80	23.50
3	MC3112A-50	300.00	M12	42.00	42.50	86.20	23.50
4	MC3114A-40	300.00	M14	48.00	43.00	61.80	23.50
5	MC3116A-40	300.00	M16	48.00	43.00	61.80	23.50
6	MC3116A-50	300.00	M16	42.00	42.50	86.20	23.50
7	MC3120A-40	300.00	M20	48.00	43.00	61.80	23.50
8	MC3120A-50	300.00	M20	42.00	42.50	86.20	23.50

400 mm<sup>2</sup>

Metric Wire Connector / One hole 90°

# 400 mm<sup>2</sup>

Metric Wire Connector / One hole 90° / 400 mm<sup>2</sup>



## Installation Information

Manufacturer	Tools	Color	Code
T&B	BPLT14 TBM26	--	80
Panduit	CT-930 CT-940	--	P106
Burndy	PAT750 Y35	--	24
Celestra	A45	--	80

#	Cat.No	Wire Size (mm <sup>2</sup> )	Dimension (mm)				
			Bolt Size	B	C	R	ID
1	MC4110A-50	400.00	M10	50.00	48.00	94.30	26.20
2	MC4112A-40	400.00	M12	48.00	49.00	65.30	27.00
3	MC4112A-50	400.00	M12	50.00	48.00	94.30	26.20
4	MC4114A-40	400.00	M14	48.00	49.00	65.30	27.00
5	MC4116A-40	400.00	M16	48.00	49.00	65.30	27.00
6	MC4116A-50	400.00	M16	50.00	48.00	94.30	26.20
7	MC4120A-40	400.00	M20	48.00	49.00	65.30	27.00
8	MC4120A-50	400.00	M20	50.00	48.00	94.30	26.20