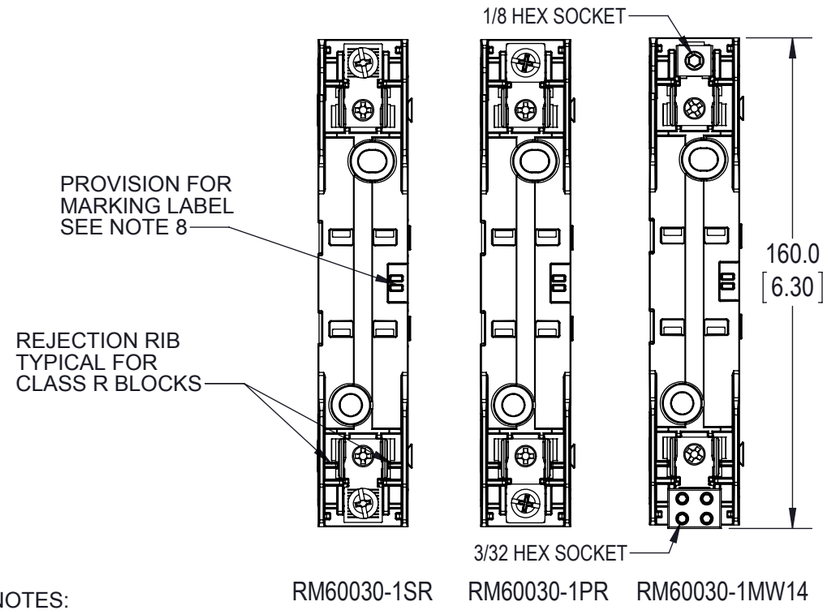
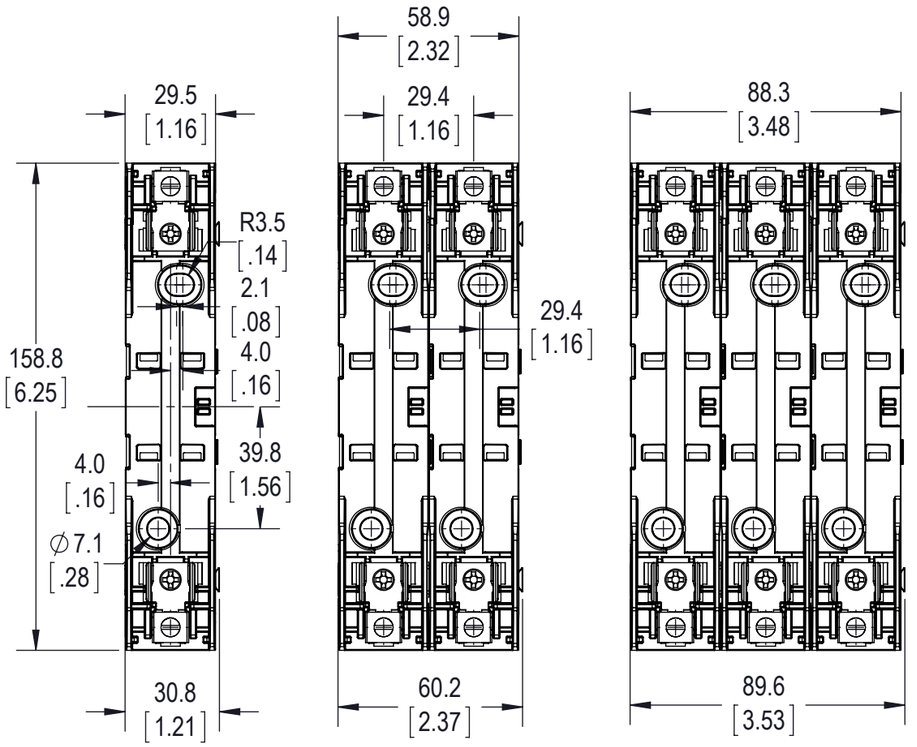
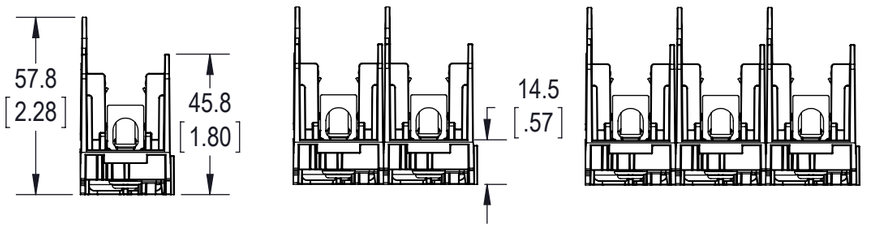
CATALOG NO.	TERMINAL TYPE	IP20 FINGER SAFE C		NO. OF POLES
		W/O INDICATION	INDICATION	
RM60030-1SR	SCREW	CVR-RH-60030	CVRI-RH-60030	1
RM60030-2SR	SCREW			2
RM60030-3SR	SCREW			3
RM60030-1PR	PRESSURE PLATE			1
RM60030-2PR	PRESSURE PLATE			2
RM60030-3PR	PRESSURE PLATE			3
RM60030-1CR*	BOX LUG			1
RM60030-2CR*	BOX LUG			2
RM60030-3CR*	BOX LUG			3
RM60030-1MW14	BOX LUG - 4 PORT MULTIWIRE	NA	NA	1
RM60030-2MW14	BOX LUG - 4 PORT MULTIWIRE			2
RM60030-3MW14	BOX LUG - 4 PORT MULTIWIRE			3

* -CHR ALSO AVAILABLE; SEE NOTE 11



RM60030-1SR RM60030-1PR RM60030-1MW14

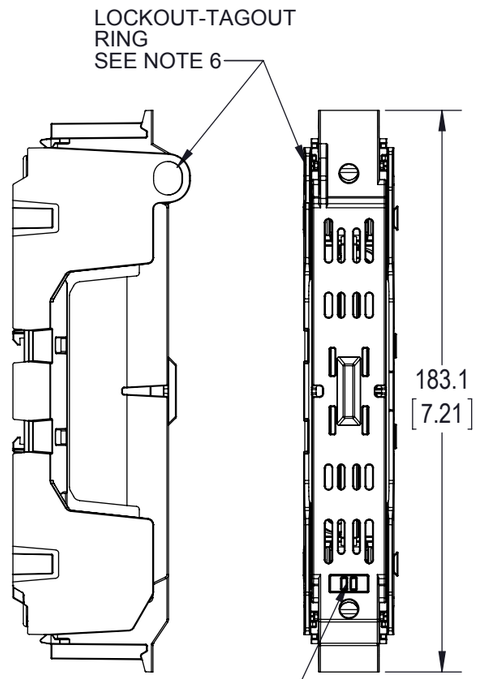




1-POLE
RM60030-1CR SHOWN

2-POLE
RM60030-2CR SHOWN

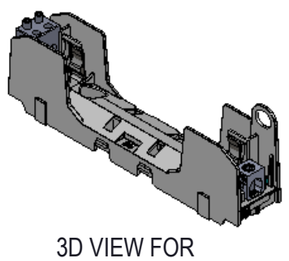
3- POLE
RM60030-3CR SHOWN



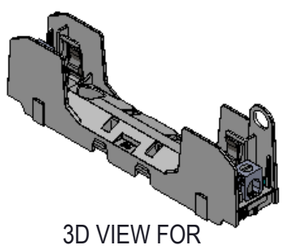
RM60030-1CR
SHOWN WITH COVER

NOTES:

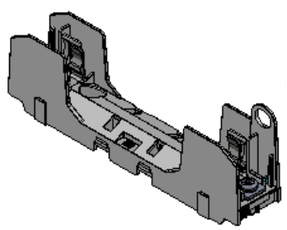
1) VOLTAGE RATING: 600V
2) AMPERAGE: 30A
3) WITHSTAND RATING: CLASS R = 200kA; CLASS H = 10kA
4) WIRE: CU75C/90C
5) -CR WIRE RANGE: (1) 2 - 14 AWG CU
   2-3: 50 lb-in (5.6 Nm)
   4-6, 45 lb-in (5.1 Nm)
   8, 40 lb-in (4.5 Nm)
   10-14, 35 lb-in (4.0 Nm)
   (2) 12-14, 50 lb-in (5.6 Nm)
   (1) 2 - 8 AWG AL
   2-3: 50 lb-in (5.6 Nm)
   4-6, 45 lb-in (5.1 Nm)
   8, 40 lb-in (4.5 Nm)
   -MW14 WIRE RANGE: (1) 8-14 AWG CU
   8 AWG 3.4 Nm (30 in-lb)
   14-10 2.8 Nm (25 in-lb)
   (2) 12-14 AWG CU
   12-14 3.4 Nm (30 in-lb)
   (1) 8-10 AWG AL
   8 Str/10 Sol: 3.4 Nm (30 in-lb)
   -SR/PR WIRE RANGE: (1) 10-18 AWG CU ONLY
   10-18 AWG = 20 LB-IN (2.3NM)
6) USE 4MM DIA. CABLE LOCK OR 1/4 INCH DIA. HASP PADLOCK.
7) RECOMMEND USING DIN-RAIL END STOPS FOR DIN RAIL MOUNTED APPLICATIONS
   BUSSMANN PART NUMBERS BRKT-ND OR BRKT-NDSCREW2
8) USE BUSMANN MAKER LABEL TM26CB
9) ALL DIMENSIONS ARE TYPICAL UNLESS OTHERWISE INDICATED
10) COVER NOT APPLICABLE FOR RM60030-xMW14 AND HM60030-xMW14 CONFIGURATIONS
11) -CHR IS IDENTICAL TO THE -CR EXCEPT WITH A 1/8 INCH HEX WIRE CONNECTOR SCREW



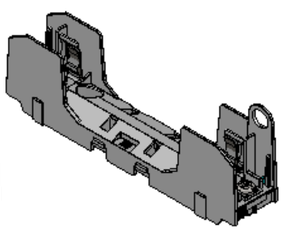
3D VIEW FOR
RM60030-1MW14
SCALE NONE



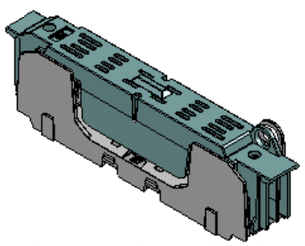
3D VIEW FOR
RM60030-1CR
SCALE NONE



3D VIEW FOR
RM60030-1PR
SCALE NONE



3D VIEW FOR
RM60030-1SR
SCALE NONE



3D VIEW FOR RM60030-1xR
WITH COVER
SCALE NONE

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GENERAL DRAWING PRACTICES IN ACCORDANCE WITH **ASME - Y14.100-2004**
DIMENSIONS AND TOLERANCES IN ACCORDANCE WITH **ASME - Y14.5M-1994**

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS

UNLESS OTHERWISE SPECIFIED TOLERANCES TO BE
MILLIMETERS ±.13 mm
ANGULAR ± 1°

CUSTOMER PRINT
THIRD ANGLE PROJECTION

EATON BUSSMANN SERIES

TITLE
600V / 30AMP CLASS R & H FUSE BLOCK

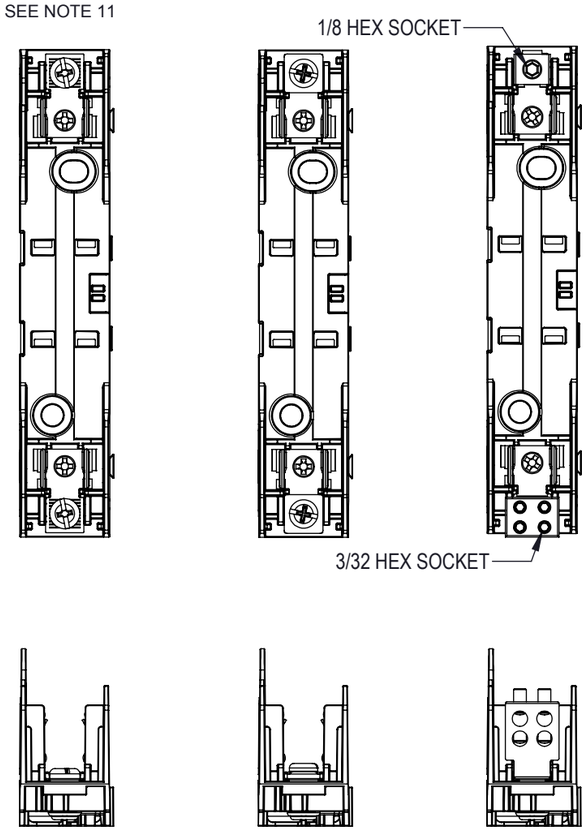
SIZE	DWG NO.	REV
A3	RM60030-HM60030-SERIES-CP	B

SCALE: 1:2 SHEET 1 OF 3

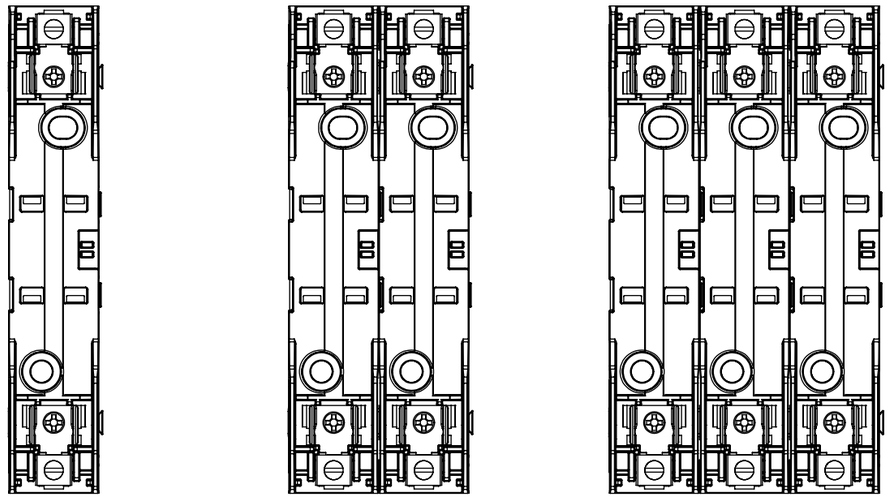
BLAD_BUSS_NAE_GENRL_REV_A

CATALOG NO.	TERMINAL TYPE	IP20 FINGER SAFE C		NO. OF POLES
		W/O INDICATION	INDICATION	
HM60030-1SR	SCREW	CVR-RH-60030	CVRI-RH-60030	1
HM60030-2SR	SCREW			2
HM60030-3SR	SCREW			3
HM60030-1PR	PRESSURE PLATE			1
HM60030-2PR	PRESSURE PLATE			2
HM60030-3PR	PRESSURE PLATE			3
HM60030-1CR	BOX LUG			1
HM60030-2CR	BOX LUG			2
HM60030-3CR	BOX LUG			3
HM60030-1MW14	BOX LUG - 4 PORT MULTIWIRE	NA	NA	1
HM60030-2MW14	BOX LUG - 4 PORT MULTIWIRE			2
HM60030-3MW14	BOX LUG - 4 PORT MULTIWIRE			3

* -CHR ALSO AVAILABLE; SEE NOTE 11



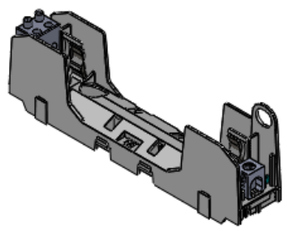
HM60030-1SR HM60030-1PR HM60030-1MW14



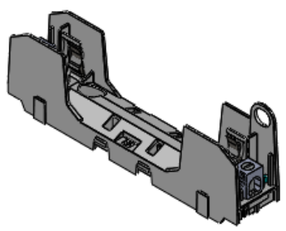
1-POLE
HM60030-1CR SHOWN

2-POLE
HM60030-2CR SHOWN

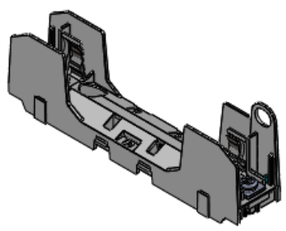
3- POLE
HM60030-3CR SHOWN



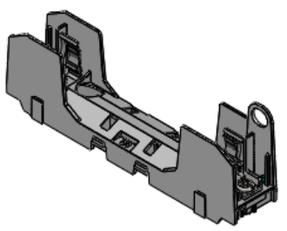
3D VIEW FOR
HM60030-1MW14
SCALE NONE



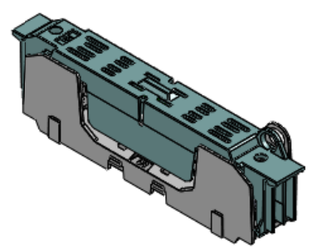
3D VIEW FOR
HM60030-1CR
SCALE NONE



3D VIEW FOR
HM60030-1PR
SCALE NONE



3D VIEW FOR
HM60030-1SR
SCALE NONE



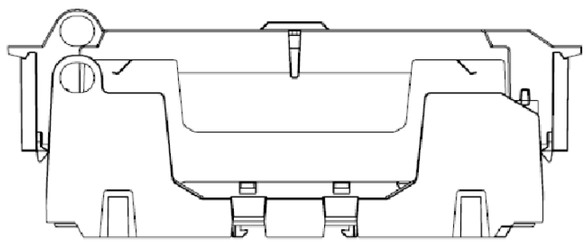
3D VIEW FOR HM60030-1xR
WITH COVER
SCALE NONE

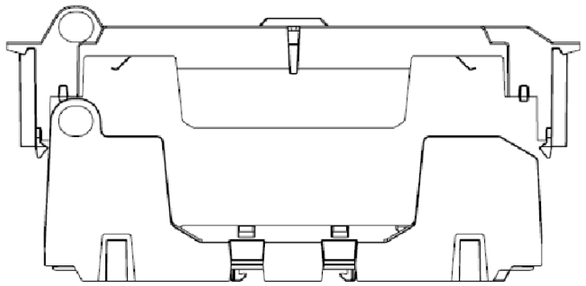
EATON BUSSMANN SERIES

TITLE
600V / 30AMP CLASS R & H FUSE BLOCK

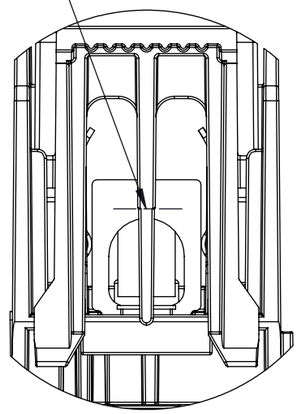
SIZE	DWG NO.	REV
A3	RM60030-HM60030-SERIES-CP	B
SCALE: 1:2		SHEET 2 OF 3

SAJL_BUSS_NAE_GENRL_REV_A

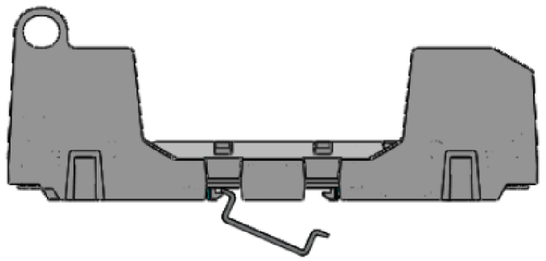




CUT COVER TAB AT NOTCH FOR WIRES LARGER THAN 8 AWG

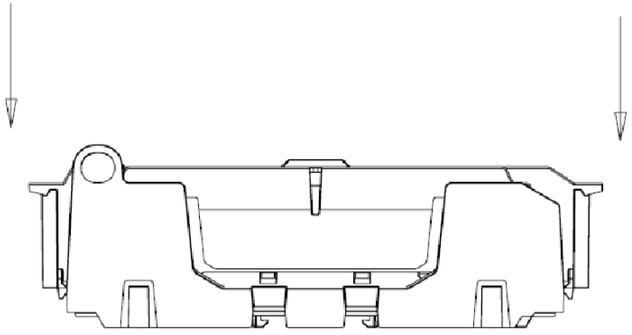


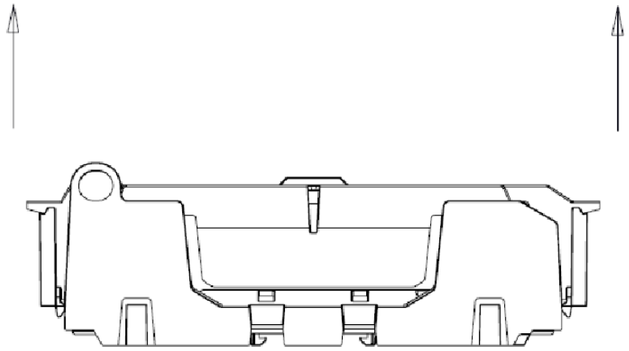
DETAIL A
SCALE 1.5 : 1

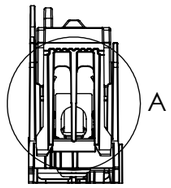


1. HOOK DIN RAIL SNAPS ON ONE SIDE OF THE DIN RAIL

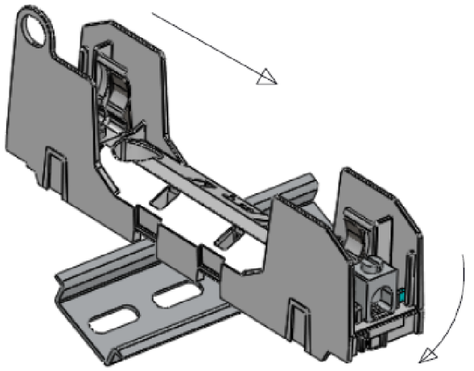
2. PUSH DOWN TO DEFLECT THE SNAPS







A



3. ROTATE UNTIL THE OPPOSITE SIDE SNAPS ONTO DIN RAIL

CLOSING
PUSH STRAIGHT DOWN UNTIL SNAPS CLICK INTO PLACE

OPENING
PULL STRAIGHT UP AT BOTH OUTSIDE HANDLES

INSTALLATION ON DIN RAIL
END STOPS MAY BE NECESSARY FOR SOME ASSEMBLY CONDITIONS - SEE NOTE 7

EATON BUSSMANN SERIES

TITLE
600V / 30AMP CLASS R & H FUSE BLOCK

SIZE	DWG NO.	REV
A3	RM60030-HM60030-SERIES-CP	B
SCALE: 1:2		SHEET 3 OF 3

SLA3_BUSS_NAE_GENRL_REV_A