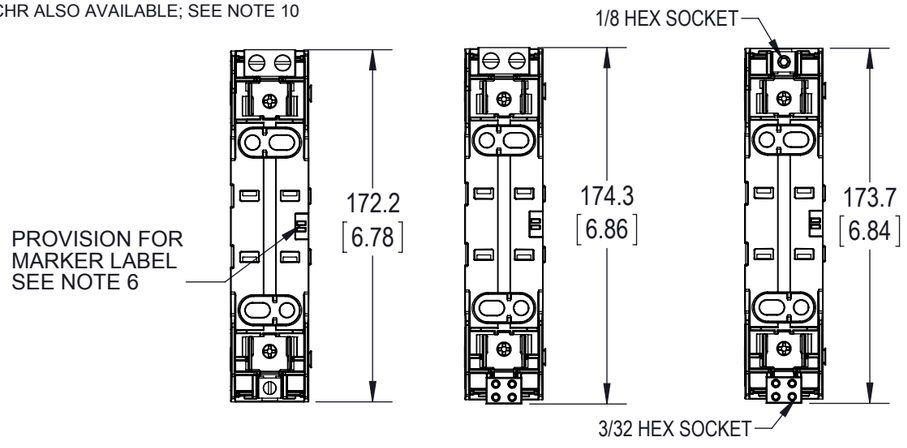
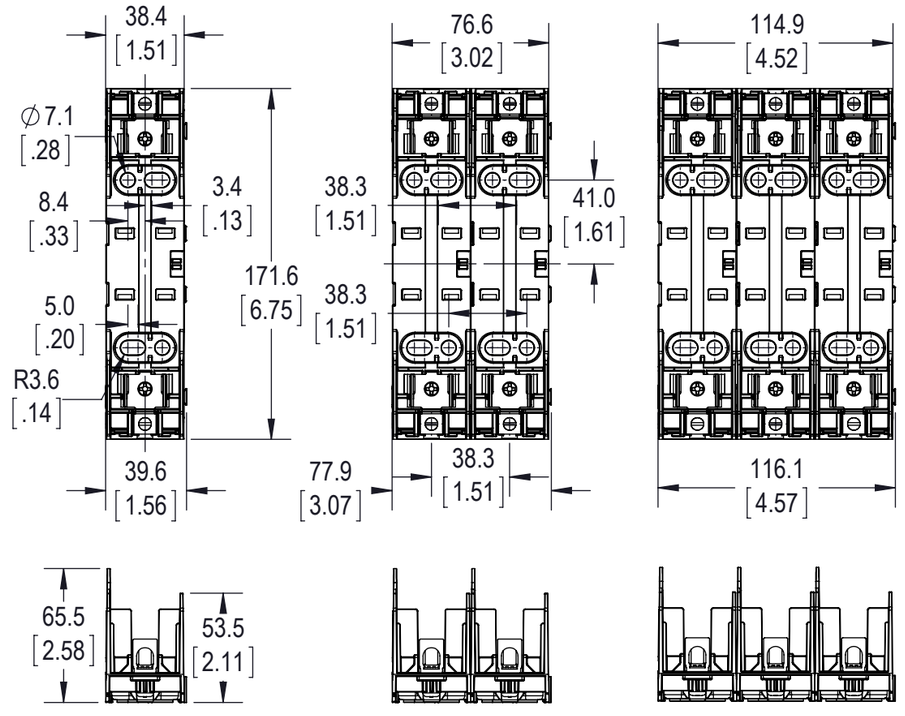
CATALOG NO.	TERMINAL TYPE	IP20 FINGER SAFE COVERS		NO. OF POLES
		W/O INDICATION	INDICATION	
RM60060-1CR*	BOX LUG 1 PORT	CVR-RH-60060	CVRI-RH-60060	1
RM60060-2CR*	BOX LUG 1 PORT			2
RM60060-3CR*	BOX LUG 1 PORT			3
RM60060-1MW14	BOX LUG - 1 TO 4 PORT			1
RM60060-2MW14	BOX LUG - 1 TO 4 PORT			2
RM60060-3MW14	BOX LUG - 1 TO 4 PORT			3
RM60060-1MW12	BOX LUG - 1 TO 2 PORT			1
RM60060-2MW12	BOX LUG - 1 TO 2 PORT			2
RM60060-3MW12	BOX LUG - 1 TO 2 PORT			3
RM60060-1MW24	BOX LUG - 2 TO 4 PORT			1
RM60060-2MW24	BOX LUG - 2 TO 4 PORT			2
RM60060-3MW24	BOX LUG - 2 TO 4 PORT			3

* -CHR ALSO AVAILABLE; SEE NOTE 10



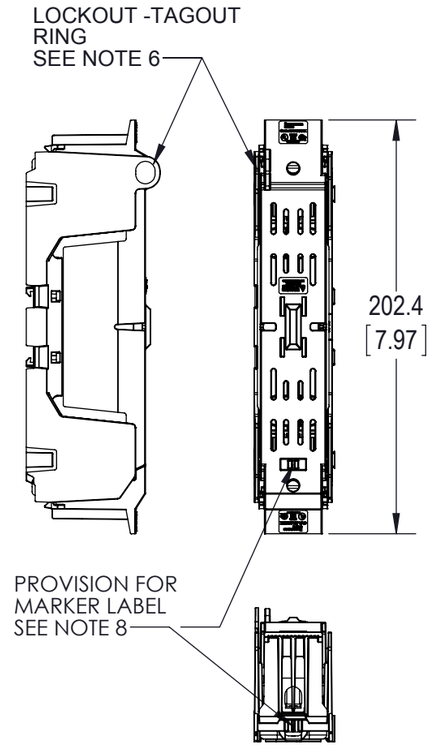
RM60060-1MW12 RM60060-1MW24 RM60060-1MW14



1-POLE RM60060-1CR SHOWN

2-POLE RM60060-2CR SHOWN

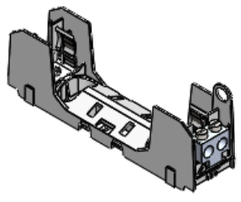
3- POLE RM60060-3CR SHOWN



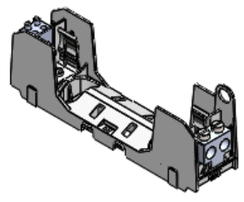
RM60060-1CR SHOWN WITH COVER

NOTES:

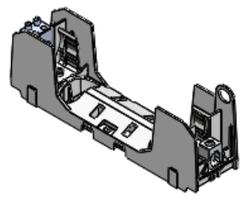
1) VOLTAGE RATING: 600V
2) AMPERAGE: 60A
3) WITHSTAND RATING: CLASS R = 200kA; CLASS H = 10kA
4) WIRE: -CR/-MW12/MW14 CU/AL 75C
   -MW24 CU/AL 75/90C
5) 1 PORT WIRE RANGE: (1) 2 - 14 AWG CU
   2-3: 50 lb-in (5.6 Nm)
   4-6, 45 lb-in (5.1 Nm)
   8, 40 lb-in (4.5 Nm)
   10-14, 35 lb-in (4.0 Nm)
   (2) 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)
   4 PORT 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)
   2 PORT WIRE RANGE: (1) CU 2-14, AL 2-8
   2 - 4 AWG 5.6 Nm (50 lb-in)
   6-10 AWG 4.5 Nm (40 lb-in)
   12-14 AWG 1.7 Nm (15 lb-in)
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 BUSSMANN MAKER LABEL TM26CB
9) ALL DIMENSIONS ARE TYPICAL UNLESS OTHERWISE INDICATED
10) -CHR IS IDENTICAL TO THE -CR EXCEPT WITH A 1/8 INCH HEX WIRE CONNECTOR SCREW



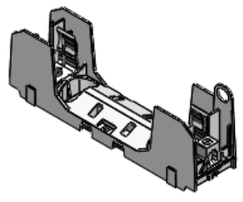
3D VIEW FOR RM60060-1MW12 SCALE NONE



3D VIEW FOR RM60060-1MW24 SCALE NONE



3D VIEW FOR RM60060-1MW14 SCALE NONE



3D VIEW FOR RM60060-1CR SCALE NONE

3D VIEW FOR RM60060-1xR 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 / 60AMP CLASS R & H FUSE BLOCK**

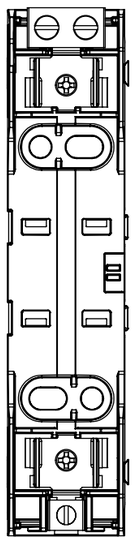
SIZE	DWG NO.	REV
A3	RM60060-HM60060-CP	B

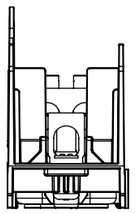
SCALE: 1:3 SHEET 1 OF 3

SAJL_BUSS_NAE_GENRL_REV_A

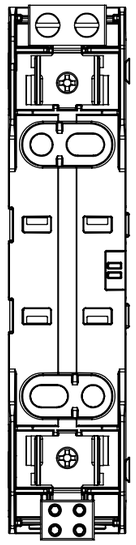
CATALOG NO.	TERMINAL TYPE	IP20 FINGER SAFE COVERS		NO. OF POLES
		W/O INDICATION	INDICATION	
HM60060-1CR*	BOX LUG 1 PORT	CVR-RH-60060	CVRI-RH-60060	1
HM60060-2CR*	BOX LUG 1 PORT			2
HM60060-3CR*	BOX LUG 1 PORT			3
HM60060-1MW14	BOX LUG - 1 TO 4 PORT			1
HM60060-2MW14	BOX LUG - 1 TO 4 PORT			2
HM60060-3MW14	BOX LUG - 1 TO 4 PORT			3
HM60060-1MW12	BOX LUG - 1 TO 2 PORT			1
HM60060-2MW12	BOX LUG - 1 TO 2 PORT			2
HM60060-3MW12	BOX LUG - 1 TO 2 PORT			3
HM60060-1MW24	BOX LUG - 2 TO 4 PORT			1
HM60060-2MW24	BOX LUG - 2 TO 4 PORT			2
HM60060-3MW24	BOX LUG - 2 TO 4 PORT			3

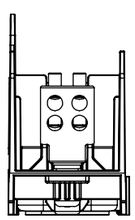
* -CHR ALSO AVAILABLE; SEE NOTE 10



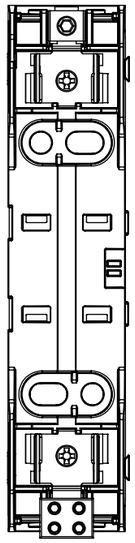


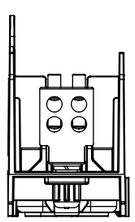
HM60060-1MW12



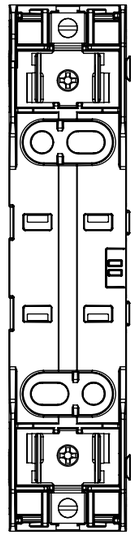


HM60060-1MW24

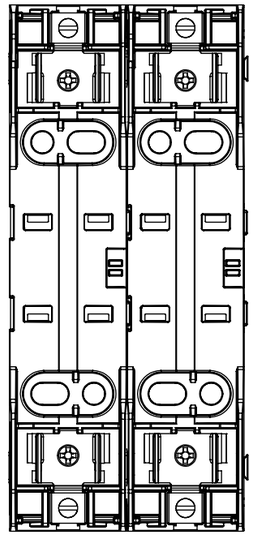




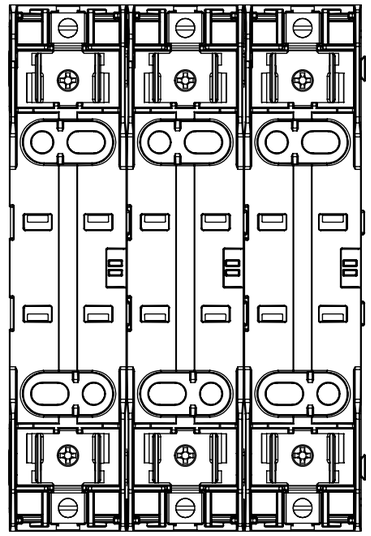
HM60060-1MW14



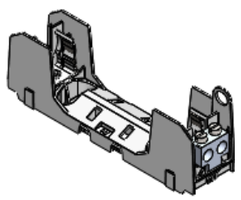
1-POLE
HM60060-1CR SHOWN



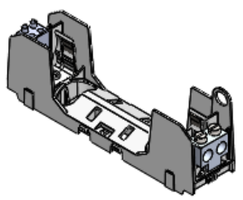
2-POLE
HM60060-2CR SHOWN



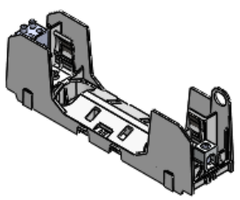
3- POLE
HM60060-3CR SHOWN



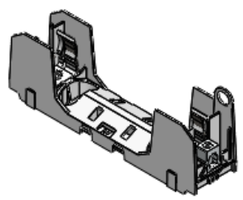
3D VIEW FOR
HM600060-1MW12
SCALE NONE



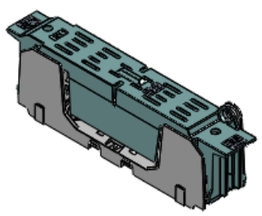
3D VIEW FOR
HM60060-1MW24
SCALE NONE



3D VIEW FOR
HM60060-1MW14
SCALE NONE



3D VIEW FOR
HM60060-1CR
SCALE NONE



3D VIEW FOR HM60060-1xR
WITH COVER
SCALE NONE

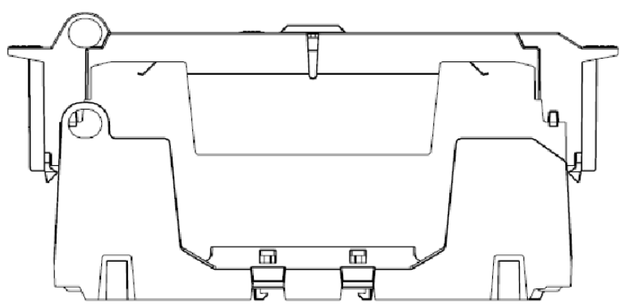
EATON BUSSMANN SERIES

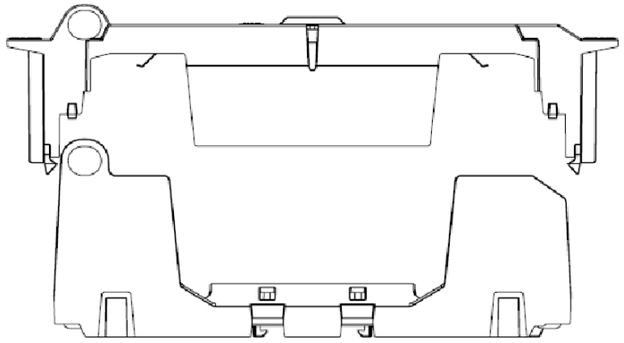
TITLE
600V / 60AMP CLASS R & H FUSE BLOCK

SIZE	DWG NO.	REV
A3	RM60060-HM60060-CP	B

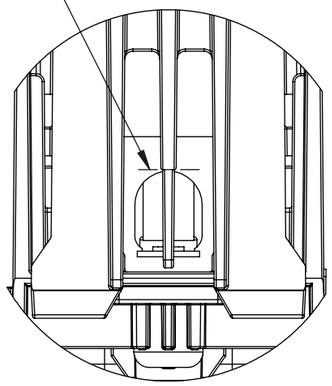
SCALE: 1:2 SHEET 2 OF 3

SLA3_BUSS_NAE_GENRL_REV_A

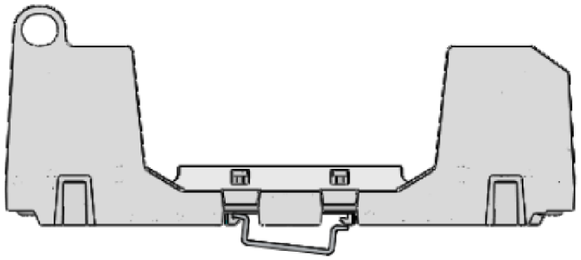




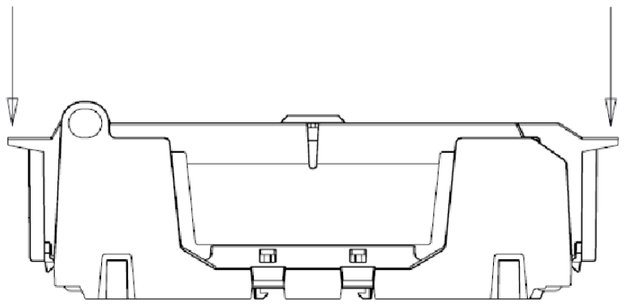
CUT COVER TAB AT NOTCH FOR USE WITH WIRES LARGER THAN 8 AWG



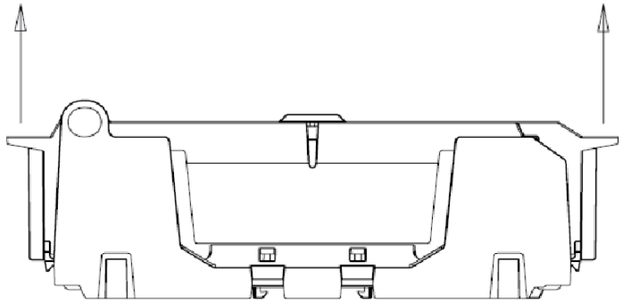
DETAIL A
SCALE 4 : 3



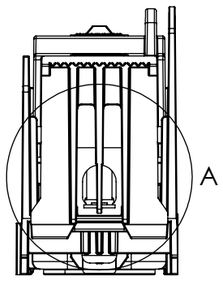
1. HOOK DIN RAIL SNAPS ON ONE SIDE OF THE DIN RAIL



CLOSING
PUSH STRAIGHT DOWN UNTIL SNAPS CLICK INTO PLACE

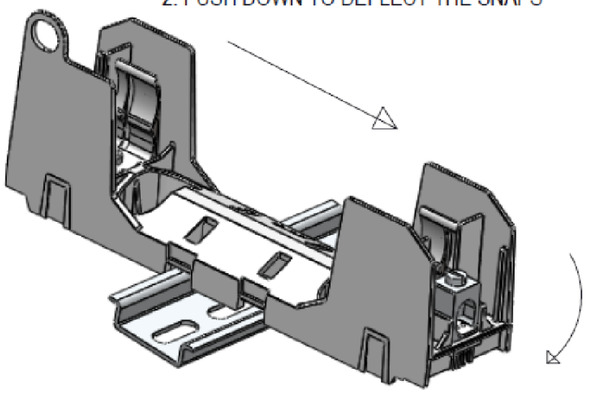


OPENING
PULL STRAIGHT UP AT BOTH OUTSIDE HANDLES



A

2. PUSH DOWN TO DEFLECT THE SNAPS



3. ROTATE UNTIL THE OPPOSITE SIDE SNAPS ONTO DIN RAIL

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

EATON BUSSMANN SERIES

TITLE: **600V / 60AMP CLASS R & H FUSE BLOCK**

SIZE	DWG NO.	REV
A3	RM60060-HM60060-CP	B
SCALE: 2:3		SHEET 3 OF 3

SAS_BUSS_NAE_GENRL_REV_A