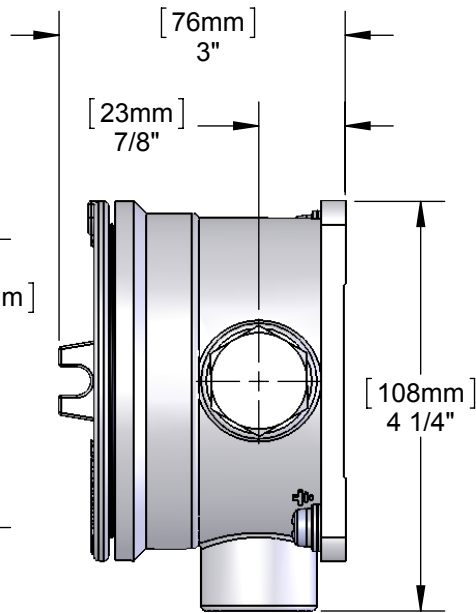


**FRONT VIEW WITHOUT COVER**



**SIDE VIEW WITH COVER**

**ATTENTION**

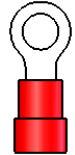
- DO NOT EXCEED MAXIMUM ELECTRICAL RATING LISTED ON PRODUCT NAMEPLATE.
- WIRE ACCORDING TO NATIONAL AND LOCAL ELECTRICAL CODES.
- TERMINAL BLOCK ACCEPTS 10-26 AWG (0,41-5,26mm<sup>2</sup>) WIRE.
- TO ORDER THIS JUNCTION BOX PRE-INSTALLED ON UE PRODUCTS, USE THE M433 OPTION CODE.
- TO ORDER THIS JUNCTION BOX AS A SEPERATE KIT USE ACCESSORY PART NUMBER 62169-49.

**JUNCTION BOX ASSEMBLED KIT INCLUDES:**

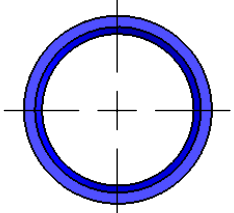
- (1) JUNCTION BOX WITH GROUND SCREWS AND COVER
- (1) MOUNTED TERMINAL BLOCK
- (1) M20X1.5 STOPPING PLUG
- (1) GROUNDING TERMINAL
- M20 NYLON SEALING WASHER

**INSTALLATION INSTRUCTIONS:**

- INSTALL SEALING WASHER (TAPERED SIDE DOWN) ONTO THE THREADS OF THE PRODUCT THE JUNCTION BOX WILL MOUNT TO.
- ROUTE WIRES INTO THE JUNCTION BOX AND TIGHTEN CONDUITS INTO POSITION.
- CUT WIRES TO DESIRED LENGTHS AND STRIP WIRES 1/4" (6mm).
- ATTACH SUPPLIED GROUND TERMINAL TO THE GROUND WIRE USING A SUITABLE CRIMPING TOOL AND SECURE IT TO THE INTERNAL GROUND SCREW.
- WIRES MAY BE ROUTED UNDER OR TO THE RIGHT OF THE TERMINAL BLOCK.
- SEE PRODUCT NAMEPLATE, BULLETIN OR INSTALLATION & MAINTENANCE MANUAL FOR WIRING UE CONTROLS. INFO. ALSO AVAILABLE AT [WWW.UEONLINE.COM](http://WWW.UEONLINE.COM).



GROUNDING TERMINAL INCLUDED  
SCALE 1:1



M20 SEALING WASHER INCLUDED  
SCALE 1:1

ORIGINAL DATE	5-11-16
DRWN	RCI
CHKD	SR
APPD	R. IACABONE
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON FRACTIONS ±1/64	
2 PLACE DEC	3 PLACE DEC
±0.010	±0.005
ANGLES	±1/2°
DO NOT SCALE THIS DRAWING	

TITLE	62169-49 M20 SS JUNCTION BOX KIT INSTALLATION INSTRUCTIONS
SCALE	1:2

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WATERTOWN \* MASSACHUSETTS

DWG NO   Page 1 of 1

**A-6271-353**

REV.	ECN#	DESCRIPTION	DATE	DRWN	APPD
B	E5852	ADDED MOUNTING HOLE DIMS. ADDED "UNDER OR" TO WIRE ROUTING INSTALLATION INSTRUCTION.	6-21-16	SR	RCI
A	E5809	FIRST ISSUE	5/11/16	RCI	RCI

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