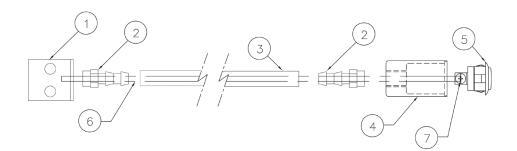
INDIVIDUAL ELECTRIC BRACKET RELEASE SWITCH MODEL QM-ELB-RS Parts and Instruction Manual

Model QM-ELB-RS is for use with the QUIC-HOLD® Electric Locking Bracket, Model QM-ELB.



ZIC

1029PM4

MODEL	DESCRIPTION	WT./@ IN LBS.
QM-ELB-RS	Individual ELB Release Switch	.20

ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	1027-105-125	Pull Release Bracket	1
2	1010-175-131	Barb	2
3	1027-105-131	Yellow Tubing 10"	1
4	1029-200-101	Button Housing	1
5	1029-200-103	Button	1
6	1029-200-105	Wire Harness 60" 20/2 Gray	1
7	0000-000-209	Ring Tongue Nylon Ins. Terminal Stud Size: 6, Wire Size: 22-18 AWG.	2

Mounting Instructions:

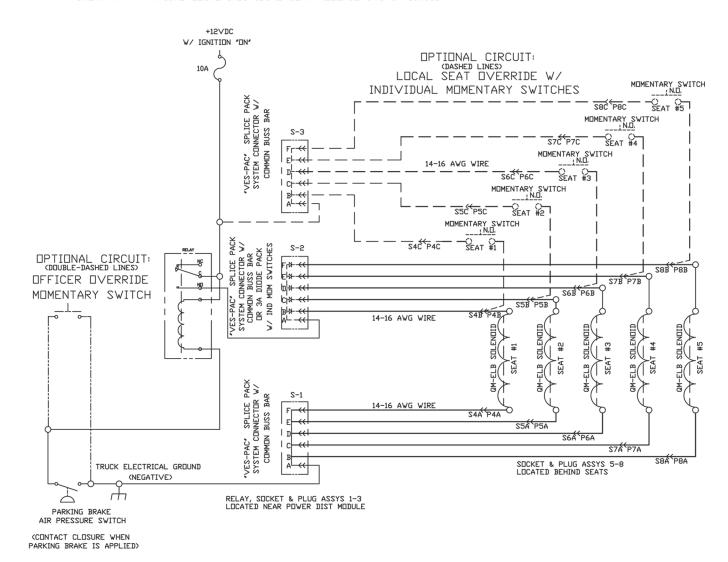
- 1. Position the Release Bracket (Item 1), complete with yellow tubing and button housing, in the desired location against the seat frame.
- 2. Using a #19 drill bit (.166), drill two (2) holes in the seat frame. Thicker seat frames may require a larger bit size, #18 (.169).
- 3. Attach the Pull Release Bracket to the seat frame using two (2) 10-32 x 3/8" thread forming screws.

NOTE: Be careful to run the wire without interfering with the SCBA brackets functions.

Wiring:

- Momentary, normally open (N.O.) pushbutton switch.
- Rated to handle up to 3 Amps at 30 VAC/VDC.
- 5' length of 20/2 AWG insulated wire with 4' lead.

TYPICAL WIRING USING A PARKING BRAKE AIR PRESSURE SWITCH TO CONTROL ZICO ELB SCBA BRACKET RELEASE - SHOWN WITH A TYPICAL OFFICER OVER-RIDE MOMENTARY SWITCH CIRCUIT - SHOWN W/ A TYPICAL LOCAL INDIVIDUAL SEAT RELEASE SWITCH CIRCUIT



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