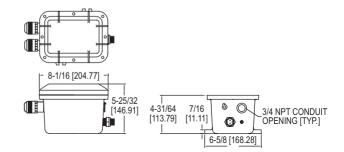
SERIES TR-7 | W.E. ANDERSON® BY DWYFR

SAFE-T-GROUND Explosion-Proof, Intrinsically Safe, Ground Continuity Control





The SERIES TR-7 Safe-T-Ground provides continuous monitoring of a truck's ground connection throughout loading operations. The TR-7 instantly stops loading operations if a tank truck loses its ground. To safeguard loading operations, the Safe-T-Ground circuit can be wired into your pump control, and to an audible alarm or signal light.

FEATURES/BENEFITS

- Explosion-proof housing
 Audible alarm and LED status indicators

APPLICATIONS

- Chemical
- Oil and gas

MODEL CHART								
Example	TR-7		-B		L	TR-7-BL		
Construction	TR-7					Explosion-proof and intrinsically safe		
Power Supply Option		- U				120 VAC (standard) 220/240 VAC		
Cable Connection			- B			Stud (standard) Battery (alligator) clamp		
Cable Length				- X		36" coiled, extends to 16' (standard) 72" coiled, extends to 32'		
Options					L	Red and green indicating lights		
Note: Consult factory for pricing.								

SPECIFICATIONS

Housing: 356-T6 cast aluminum alloy (copper-free), explosion-proof – Class I,
Group D.
Size: 6-5/8″ W x 10-3/8″ H x 5-5/8″ D.
Power Requirements: 105 to 125 VAC, 60 Hz. 7.75 watts - with light, 1.75 watts -
without lights. Optional 220 to 240 VAC, 50/60 Hz.
Electrical Rating, Relay: DPDT, 10 A, 125 VAC, 60 Hz contact rating.
Wiring: Terminal strip.
Conduit Connection: 3/4" NPT.
Installation: 7/16" mounting lugs, integrally cast.
Contactor: (Grounding clamp) molded polyethylene with beryllium copper contact
clips. 16-2 type SO coiled cable; retracts to 3', extends to 16'.
Grounding Studs: 2 supplied. Order a pair for each truck.
Shipping Weight: 20 lb with contactor and cord.
Agency Approvals: UL.
Options: Integral pilot lights; 30' coiled cable; Temporary contactor assemblies,
clamp connectors, and other supply voltages.

MODEL CHART						
	Description	Price				
TR-7 TR-7-L	Safe-T-Ground Safe-T-Ground with integral pilot lights	\$1047.00 1282.00				