Linemaster Switch Corporation

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All Categories > Atlas Heavy Duty Foot Switch - Full Shield > Item # 936-SWH



larger image

Item # 936-SWH, Atlas Heavy Duty Foot Switch - Full Shield

- Developed for worldwide application
- · Snap action SPDT and DPDT with forced disconnect (positive break) on NC contacts
- Slow action mechanism with forced disconnect on the NC contacts- available as SPDT make before break or break before make
- Direct PLC interface compatible (two-circuit bifurcated contact single-pole versions)
- Galvanically isolated bifurcated contacts NO and NC circuits can be wired to different loads and polarities
- · Rugged cast aluminum housing painted alert Orange
- Oversize "O" and "OX" shield models accept oversized safety shoes and metatarsal foot guards. The "OX" shield has an additional 3/4 inch (19.1 mm) opening height as compared to the "O" shield
- Single PG 16 threaded conduit entry is standard
- 3/4-14 NPT also available as standard for select models.
- · 3 holes provided for rigid mounting to the floor or equipment

Specifications	
Features	 Driptight Dusttight Watertight Oiltight
Circuit	SPDT-SNAP ACTION
Electrical Rating	A300, Q300 : Ith = 10A (AC) A300, Q300 : Ith = 2.5A (DC) AC15 : Ue = 240V; Ie = 3A AC15 : Ue = 120V; Ie = 6A DC 13 : Ue = 250V; Ie = 0.27A DC 13 : Ue = 120V; Ie = 0.55A DC 13 : Ue = 24V; Ie = 2.5A
Construction/Standards	NEMA Type 1, 2, 4, 6, 6P & 13 UL Enclosure 1, 2, 4, 6, 6P & 13 EN 60529 Degree of Protection IP68 IEC 601-2-2
Size	9 x 6 x 5 1/2 Inch
Weight Approx.	4 1/2 lbs
Note	"OX" Shield - Anti Trip, "O" Shield - Hercules and Full Shield - Atlas. These three types of shields are available.