



| 1 | | nstrument Data Sheet |
|----|---|---|
| | | Safety Stop Switch / Pull Cord Switch |
| | | RS-5 |
| | Manufacturer | Conveyor Components Company |
| 5 | Certified Ambient Temperature Rating | 40 °C [104 °F] |
| 6 | Functional Ambient | -50 to 40 °C [-58 to 104 °F] (increased actuation force may be |
| 7 | • | required below -30 °C [-22 °F]) |
| | | 319 cast aluminum |
| | 2 · · · | NEMA Type 1, 3, 3R, 4, 4X |
| 10 | Mounting | Type 3, 4, 4X 3 holes at $Ø^{13}/_{32}$ " [10 mm] (Vertical surface mounting is standard bracket available for horizontal surfaces) |
| 11 | | |
| 12 | Switch Type | DPDT x 2 |
| 13 | | Dry contact |
| 14 | Contact Rating | 15 A @ 125 or 250 VAC; ¾ hp @ 125 VAC; 1 ½ hp @ 250 VAC |
| 15 | Electrical Action | Latching (via actuator) |
| 16 | Electrical Connection | 34" NPT x 3 |
| | | None |
| 18 | | |
| | | |
| - | Τνρε | Pull cord switch |
| 21 | Cable Length | Maximum 100' [30.5 m] on each side of the unit (maximum 200' [61 m] total) |
| 22 | Cable Material | |
| 23 | Mechanism | Lever with rotating cam |
| 24 | Non-activated Position | Rotated fully clockwise |
| 25 | Activated Position | Rotated fully counterclockwise |
| 26 | Range of Travel | 60° counterclockwise from non-activated position |
| 27 | Action | Latching (To reset, push lever inward and rotate clockwise) |
| 28 | Actuation Force | Field adjustable |
| 29 | | |
| 30 | Finish | Uncoated (standard) or epoxy coating (option E) |
| 31 | Safety Cable | Orange vinyl (RS-25) or nylon (RS-26) coated cable available |
| 32 | · · · · · | RS-27: Ø 1" [25mm] eye X 6" [150 mm] long, with 2 hex-nuts and 1 lock washer |
| 33 | Cable End Fitting | RS-28 |
| 34 | Conduit Plug | RS 29: ¾" metal conduit plug; square head |
| 35 | Mounting Bracket | RS-30 available for horizontal surface mount |
| 36 | <u> </u> | |
| 37 | UL Certification File | E83971 |
| 38 | CSA Certification File | 71174 |
| 39 | - | |
| 40 | | |
| | 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 | 1Product2Model Number3Manufacturer4 |



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