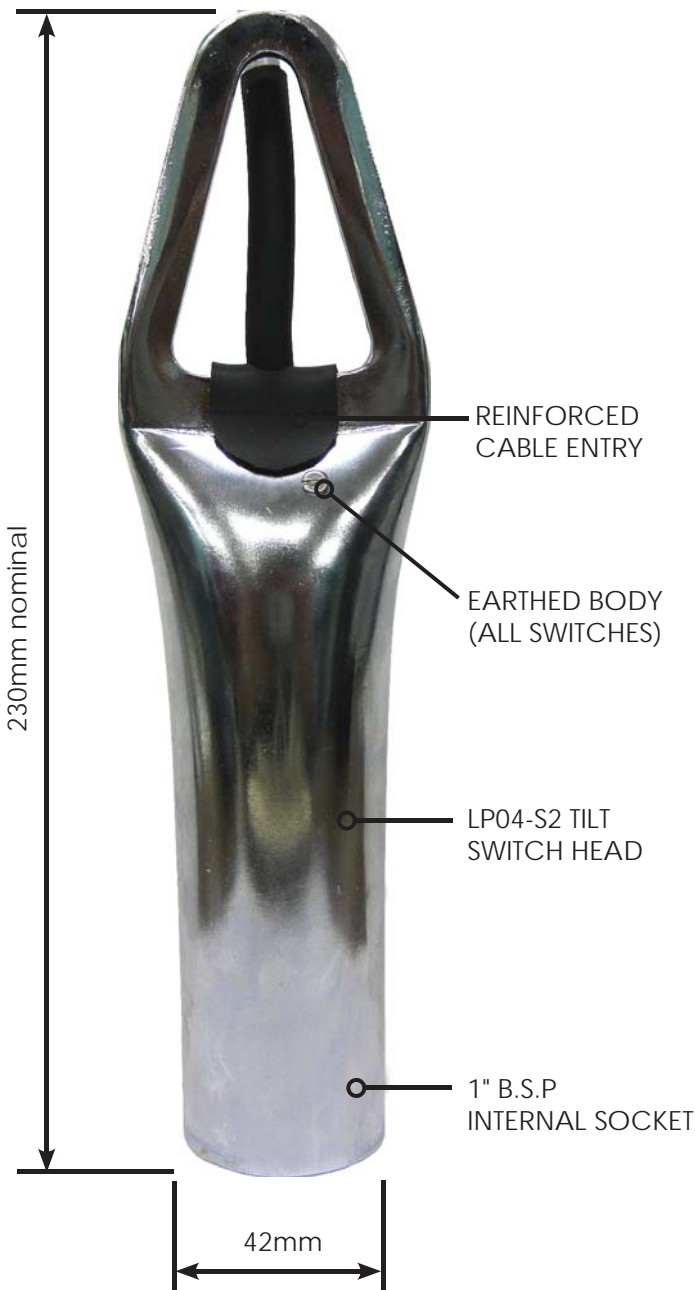


Mercury Tilt Switch

Model LP04-S2 Series



Proudly Australian Made
To suit Australian conditions



- High bin level indication and/or control.
- Plugged conveyor transfer point detection.
- Plugged chute detection.
- Crusher bowl level indication and/or control.
- Conveyor loss of feed indication and/or control.
- Conveyor belt drift indication and/or alarm.
- Boom stackers.
- Radial stackers.

Specifications

LP04-S2	24 VDC - 1A / 60 VDC 0.8 AMP
	110 VAC - 1.5A / 240 VAC 0.8 AMP
<i>NON INDUCTIVE</i>	

Switch Mode	Vertical – Closed
	Tilted – Open
Operating Angle	Approx. 20 degrees from vertical
Standard Cable	3 core PVC 0.75mm
Temp rating	75°C
Standard Material	Steel with chrome plated finish

See over page for ordering information

Mercury Tilt Switch LP04-S2

Ordering information



Mercury Tilt Switch

LP04-S2-CH/6

Standard PVC Cable lengths in metres: **6 or 10**
 Longer Lengths available on request.
 For Heavy duty cable option add **HD** prefix to cable length
 e.g. LP04-S2-CH/HD6

CH (Chrome plated body) or **SS** (304 Stainless Steel body)

Cable Options



PVC Cable

3 Core PVC - 0.75mm

Standard Fitment on all switches



Heavy Duty Cable

Steel Wire Braided - 1.0mm

Order Option: **HD**

Accessories (to be ordered separately)



Wear Plate

Chrome plated
bisalloy plate

Part No.

LTS-00000246000



Extension Tube

130mm Chrome
plated tube

Part No.

LTS-00000245700



Hanger & Link

Chrome or SS316
hanger with link

Part No. Chrome

LTS-00000245870

Part No. Stainless

LTS-00000245878

Simply contact R&D Technology to obtain the product that suits you...!!

Note: all information is subject to change & images are for illustration purposes only.

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