

Product Information

Mercury Tilt Switch

Model LP04-S2 Series





High bin level indication and/or control.

To suit Australian conditions

- 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
	NON INDUCTIVE

Switch Mode	Vertical – Closed
	Tilted – Open
Operating Angle	Approx. 20 degrees from vertical
Standard Cable	PVC 2C+E 0.75mm
Temp rating	75°C
IP rating	IP66/67 certified to AS60529-2004
Standard Material	Steel with chrome plated finish

See over page for ordering information





Product 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 2C+E - 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. TS-WEARPLATE-S2



Extension Tube 130mm Chrome plated tube

Part No. PIPE-130MM-EXT/CHROMED



Hanger & Link Chrome or SS316 hanger with link

Part No. Chrome TS-HANGER-KIT-CH

Part No. Stainless TS-HANGER-KIT-SS

Simply contact Leveltec to obtain the product that suits you...!!

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

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