

Pull Wire Supports

High quality conveyor E/stop pull wire supports.

Applications

Overland bulk material conveyors and underground slack line conveyors.

Physical Attributes

Overland

Resistant to extremes of heat, dust, UV load, high temperature fluctuation.

Underground

Resistant to wet, corrosive, abrasive environments.

Construction Material

Wire Carrier

Made from a flame retardant copolymer polypropylene compound providing good impact strength, rigidity and UV stability. The material is non-corrosive and of a self-lubricating nature. Compliance with IECEx 60079-0;2012 anti-static requirement is achieved via size restriction.

The compound should meet the minimum requirements of the UL 94 V-2 rating and the AS/NZS60695.2.12:2001 (9600C glow wire test) whilst providing good impact strength and rigidity.

Threaded Rod

Galvanised M10mm machine rods (225mm long) are standard. Other length rods or 304 stainless steel can be offered at additional cost. Nuts and washers are either stainless steel or galvanized for longer life.

Supplied in galvanised or 304 Stainless Steel complete with nuts and flat & spring washers.

Features

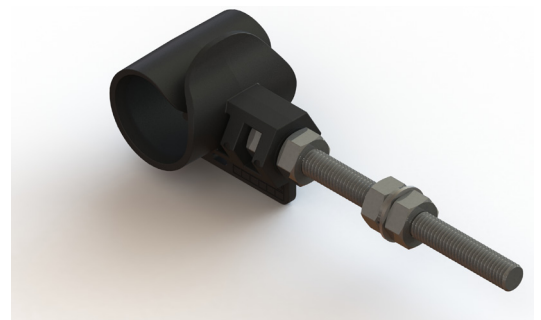
- + Flame retardant
- + Impact resistant
- + UV stable
- + Non-corrosive
- + Low friction
- + Permits AS/ANZ1755/ AS/ANZ4024.3610 safety compliance

Specifications

- Temperature: -10°C to +55°C
- Humidity: Operating up to 100% RH
- Serviceable life: 3 years

Compliance

- ≥ UL 94 V-2 rating
- Flame Retardant to AS/NZS 60695.2.12:2001 (9600C glow wire test)
- Compliance with AS1755, AS/ NZS 4024.3611 - Conveyors - Belt conveyors for bulk material handling



Pull Wire Supports

Supply

Supplied in 15L pails in quantities of 50. Minimum order quantity of 200 pieces (4 buckets).

Available Lengths

- Stud Lengths: 75 - 275mm.
 - Mount Lengths*: 100, 150, 200, 250 & 300mm.
- * from centre of wire carrier to end of threaded rod



Product Code Reference

PWS with bolt

- PWS-25-10-BOL

PWS: PWS (standard head) or PWS13 (suits large signal line cable)

25: Bolt length (mm) - other sizes available upon request

10: Thread size (mm)

BOL: stainless steel bolt

PWS with threaded rod

- PWS-150-10-GAL

PWS: PWS (standard head) or PWS13 (suits large signal line cable)

150: Length (mm) - from centre of carrier to end of rod - other sizes available upon request

10: Thread size (mm)

GAL: GAL (galvanised) 304SS (304 stainless steel)
316SS (316 stainless steel)