

Series TFM18194 Proximity Limit switch mounting kit for F427 Gear Box.

- Allows mounting of Tyco Series F792E Proximity Limit Switch onto all Tyco Series F427 manual gearboxes.
- Low Profile mount to allow installation in confined spaces.
- Retrofit to existing gear boxes without taking valve “off-line”
- Direct drive provides guaranteed position indication.

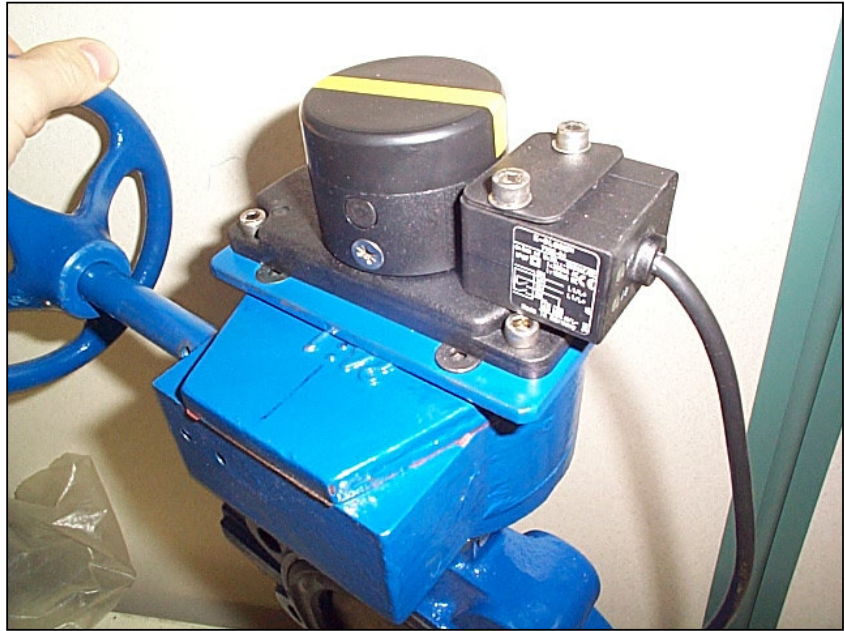


Fig 1.0: Assembly complete with Gearbox

- Factory fitted and delivered as a complete valve assembly with 2 Metre cable, or supplied as a “Field Fit Kit”.
- General purpose AC and DC or Intrinsically Safe Limit Switch & cable configurations are available.

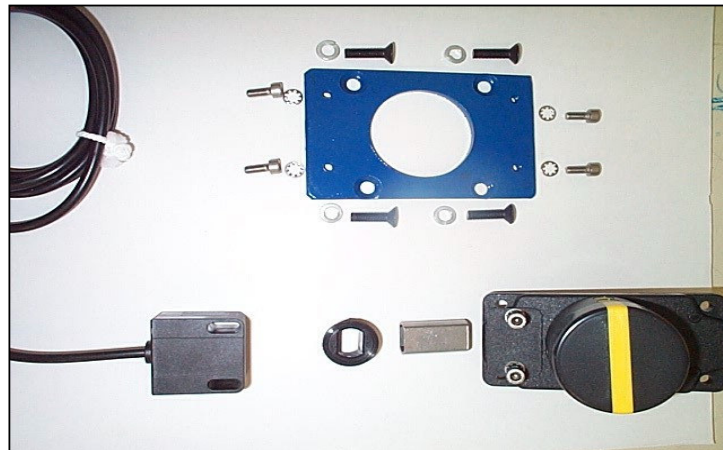


Fig 2.0: Typical Field Mount Kit Contents



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Series TFM18194

Proximity Limit switch mounting kit for F427 Gear Box.

Order Codes

Complete with gear box assembly & General Purpose 240/50 AC, N.O IP67 Prox Switch		
Butterfly Valve Size	Order Code	Description / Components
50, 65, 80	TFM18194-B-ASSY	TFM18194--F427-BAF-FB-F792E-04-ASSY
100	TFM18194-C-ASSY	TFM18194--F427-BAF-FC- F792E-04-ASSY
125, 150	TFM18194-D-ASSY	TFM18194--F427-BAF-FD- F792E-04-ASSY
200	TFM18194-E-ASSY	TFM18194--F427-CAF-FE- F792E-04-ASSY
250-300	TFM18194-F-ASSY	TFM18194--F427-CAF- F792E-04-ASSY
350	TFM18194-G-ASSY	TFM18194--F427-CAG- F792E-04-ASSY
400	TFM18194-H-ASSY	TFM18194--F427-CAH- F792E-04-ASSY
450, 500	TFM18194-J-ASSY	TFM18194--F427-DAJ- F792E-04-ASSY

Field Mount Kit Only Complete with General Purpose 240/50 AC, N.O IP67 Prox Switch (to mount to existing gear box)		
Butterfly Valve Size	Order Code	Description
50, 65, 80	TFM18194-B-FK	TFM18194--FB- F792E-04-FK
100	TFM18194-C-FK	TFM18194--FC- F792E-04-FK
125, 150	TFM18194-D-FK	TFM18194--FD- F792E-04-FK
200	TFM18194-E-FK	TFM18194--FE- F792E-04-FK
250-300	TFM18194-F-FK	TFM18194--CAF- F792E-04-FK
350	TFM18194-G-FK	TFM18194--CAG- F792E-04-FK
400	TFM18194-H-FK	TFM18194--CAH- F792E-04-FK
450, 500	TFM18194-J-FK	TFM18194--DAJ- F792E-04-FK