



# TX3706

## FALCON Series Exd Connectors

### Connections You Can Trust From Trolex

The Falcon Series Connectors from Trolex incorporate a three-stage double bayonet locking system that provides the world's fastest and most secure connecting system for heavy-duty power and data cables.

Designed to be user-intuitive and to allow hassle-free assembly and disassembly through a simple rear-loading procedure, the new series of connectors will save you time and money, reduce your downtime and provide you with the most robust and long-lasting connection solution for hazardous and heavy-duty environments.

#### Key Features and Benefits of the Falcon Series Connectors:

- Bayonet locking system that allows almost instantaneous coupling and de-coupling and is highly tolerant of contaminants and debris.
- High density multi-spring contacts with exceptionally high contact reliability and low contact resistance.
- Simple and fast cable termination through rear-loading assembly procedure, with no special tools required.
- Safe disconnect with live power – connectors can be quickly parted under Ex d protection.
- Strong die-cast construction in a choice of materials – stainless steel or hard anodised marine-grade aluminium for reduced weight.
- Fixed box-mounted version available.
- Compatible with any standard approved cable glands.



**For more information or to arrange a trial of our Falcon Series Exd Connectors please contact our Industrial Business Manager:**

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