

NEXT GENERATION DEUTSCH 2/3 POSITION DT SNAP-CAP CONNECTORS

FOR INLINE APPLICATIONS

TE Connectivity's (TE) DEUTSCH DT connectors have been making secure connections in harsh industrial and commercial transportation environments for over thirty years. Now, TE is introducing 32 new 2/3 position DT snap-cap, wire-to-wire plug and receptacle connector products, all from the most trusted supplier in the commercial vehicle industry. This means that the DT 2/3 series now includes three versions - the existing standard version, the welded seal cover and our innovative new snap-cap design.



NEW SNAP-CAP DESIGN

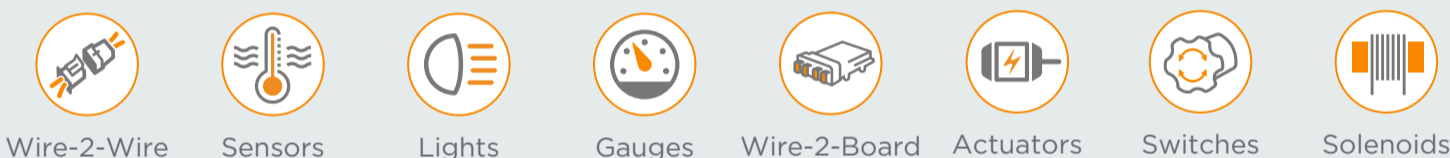
The benefits of this new wire-to-wire snap-cap design are as follows:

- A highly reliable solution that is easier to use, reducing installation time and cost
- DT plug interface seal remains fully serviceable, if field replacement is required
- Enhanced seal retention features and secondary wedge-lock improve seal performance
- Snap-cap wire routing capability enables improved seal performance with side tensioned wires
- Interface compatible to predecessor DT connector, with improved features

TARGET MARKETS

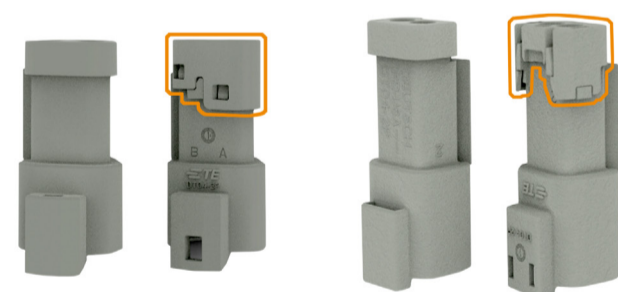


APPLICATIONS



FEATURES

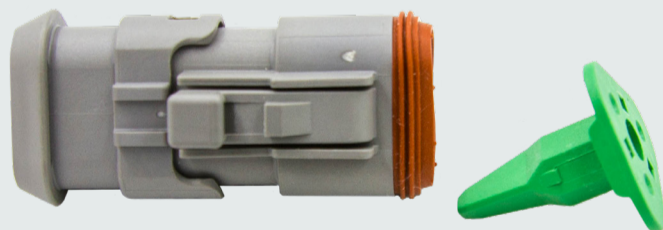
SNAP-CAP RECEPTACLES



- New snap-cap options provide an alternative to welded cap designs
- DT snap-cap parts latch in place and offer same seal retention as DT weld-cap parts

FRONT RETENTION SEAL ENHANCEMENTS

The new snap-cap connectors include an enhanced front seal design which is known as the - P012 style, and the secondary locking wedge also includes these -P012 enhancements.

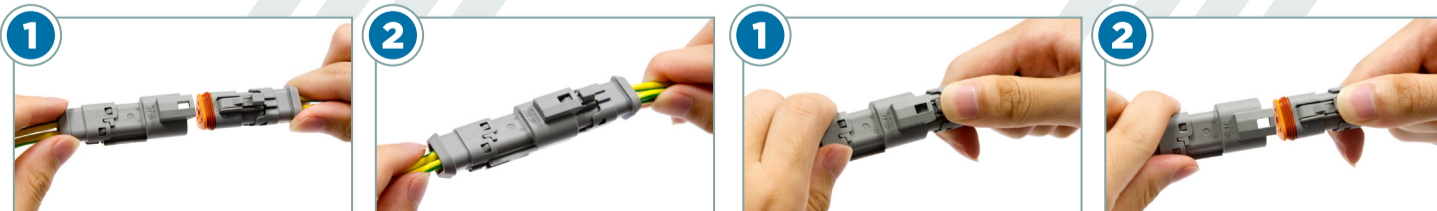


EASY TO USE

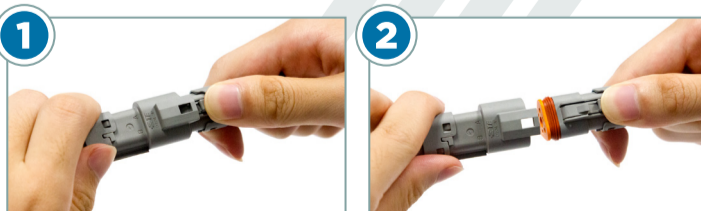
CONTACT INSERTION



MATING



UNMATING



CONTACT REMOVAL



*Refer to TE Application Specification 114- 151009 for details.