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First Revision, Sign and Date Bln 2018-02-27	Updated Revision, Sign and Date	Document Status and Sign Approved Lan
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Part # 20-617-4

EXP Twin 360

Contactless 360 degrees Rotary sensor with twin fully redundant sensors. Each with a fitted waterproof SureSeal connector. The sensor is normally used as a barrel sensor on sequential gearboxes. Directly connects to both TTT802 Gearshift Controller and TTT031 Gear Indicator cable harness.

Cable:

Aprox: 0,45m DR25 with 2 x 3-pole SureSeal connectors

Connectors:

Con 1 (socket) Gnd
Con 2 (pin) + 5 Volt
Con 3 (pin) Signal





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Common for A & B sensors

Crimp tube length: 15mm Type ATUM 6 / 2

Crimp tube length: 360mm Type: DR25 4,8 / 2,4

Crimp tube length: 30mm Type: ATUM 6 / 2

Connector (A) : 3-pole SureSeal Female

Marking: Pnr & Snr Length: 30mm

Clear crimp tube over marking length: 45mm Type: 6 / 2

Crimp tube length: 90mm Type: DR25 3,2 / 1,6

Crimp tube length: 30mm Type: ATUM 9 / 3

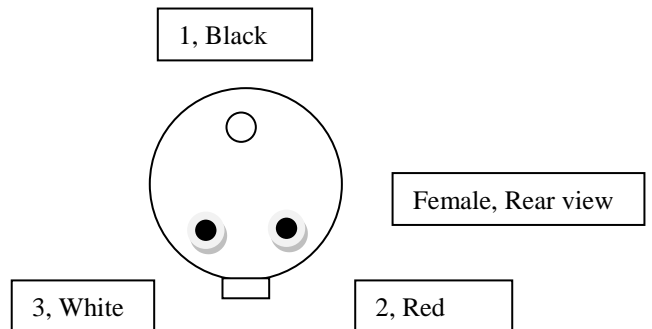
Black – con 1 (socket) - Gnd

Red – con 2 (pin) - + 5 Volt

White – con 3 (pin) - Signal

Note:

Part number marking is fitted on connector A



Connector (B) : 3-pole SureSeal Female

Marking: None

Crimp tube length: 90mm Type: DR25 3,2 / 1,6

Crimp tube length: 30mm Type: ATUM 9 / 3

Blue – con 1 (socket) - Gnd

Brown – con 2 (pin) - + 5 Volt

Yellow – con 3 (pin) - Signal

