



Document/File name DSC126308E.doc	Document Type External	Revision 4
First Revision, Sign and Date Bln 2009-03-22	Updated Revision, Sign and Date Bln 2009-11-29	Document Status and Sign Approved Lan
Document and Product Description Description TTT802-S Cable harness Pnr. 12-630-8		Page 1 (3)

Part # 12-630-8

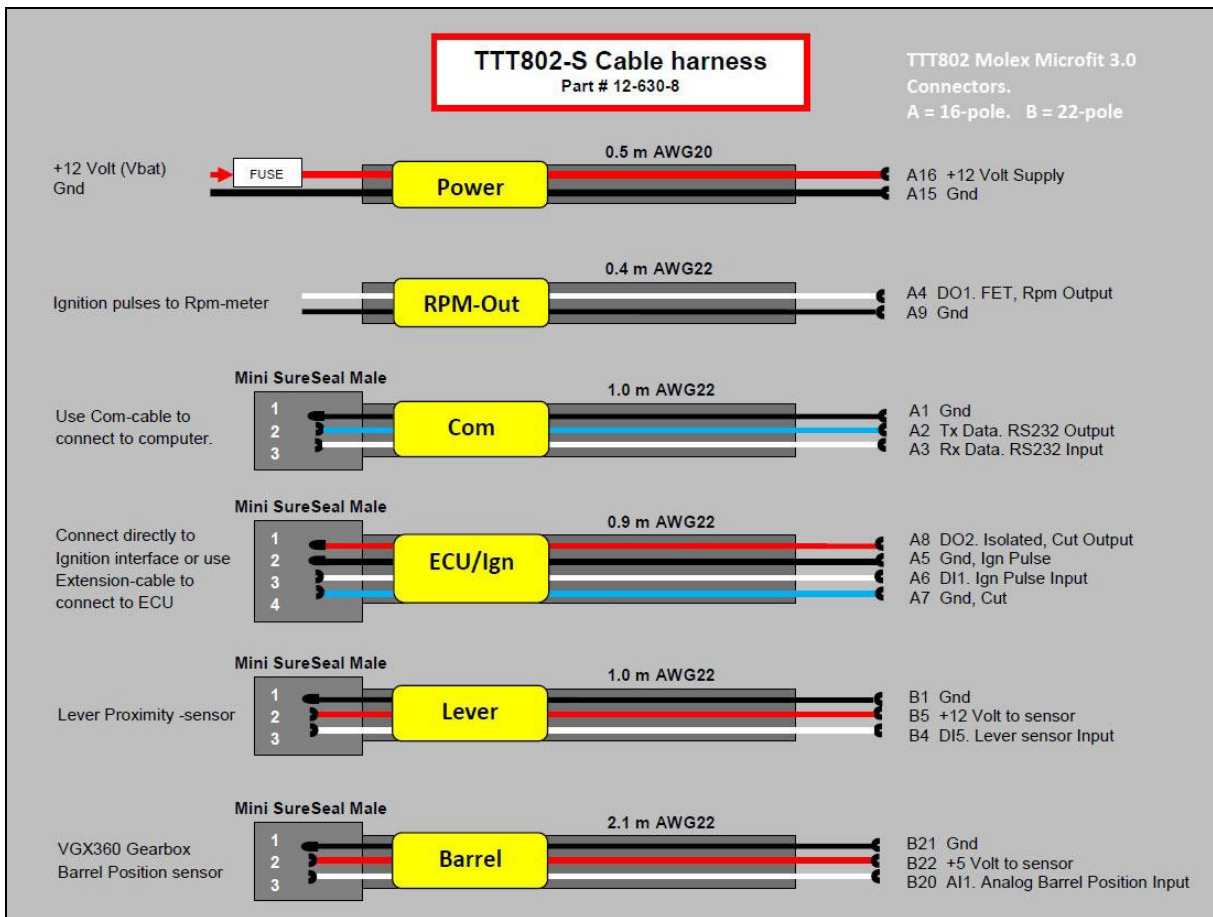
Professional Raychem DR25/Spec.44 Cable harness with fitted Waterproof connectors. For the TTT802-S Gearshift Controller with Flatshift.

All cables are clearly marked. Custom lengths and/or connectors on request.

Weight:
187 grams



Power	0,5 m	Flying leads
RPM-out	0,4 m	Flying leads
Com	1,0 m	3-pole SureSeal Male
ECU/Ign	0,9 m	4-pole SureSeal Male
Lever	1,0 m	3-pole SureSeal Male
Barrel	2,1 m	3-pole SureSeal Male





Document/File name DSC126308E.doc	Document Type External	Revision 4
First Revision, Sign and Date Bln 2009-03-22	Updated Revision, Sign and Date Bln 2009-11-29	Document Status and Sign Approved Lan
Document and Product Description Description TTT802-S Cable harness Pnr. 12-630-8		Page 2 (3)

TTT802/A – 16 pole Connector: Molex Microfit 3,0 430251600

Length crimp tube to connector housing: 30mm
Crimp tube length: 160mm Type: DR25 6.4 / 3.2
Crimp tube length: 15mm Type ATUM 8 / 2

TTT802/B – 22 pole Connector: Molex Microfit 3,0 430252200

Length crimp tube to connector housing: 30mm
Marking: TTT Racing Products Pnr: 12-630-8 Snr: XXXX Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Crimp tube length: 160mm Type: DR25 4.8 / 2.4
Crimp tube length: 15mm Type ATUM 6 / 2

Y – Crimp

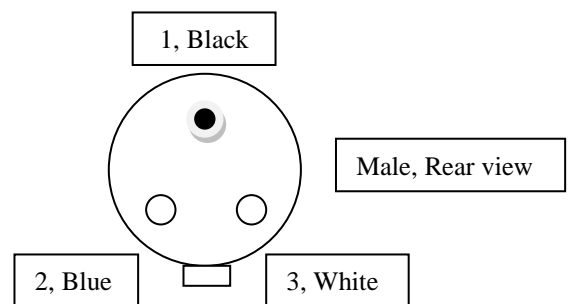
Type: Raychem 382A012-25-CS-2065-0 + Epoxy Raychem S1125-KIT-1

RPM-out Connector: None

Cable Length: 825mm
Marking: RPM-out Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Crimp tube length: 475mm Type: DR25 3.2 / 1.6
Crimp tube length: 15mm Type: ATUM 4 / 1
Connector A4 – White AWG22 – RPM-out
Connector A9 – Black AWG22 - Gnd

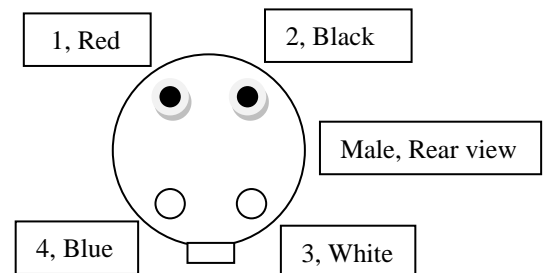
Com Connector: 3-pole SureSeal Male

Cable Length: 1250mm
Marking: Com Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Crimp tube length: 975mm Type: DR25 3.2 / 1.6
Crimp tube length: 30mm Type: ATUM 9 / 3
Connector A1 – Black AWG22 – con 1 (pin) - Gnd
Connector A2 – Blue AWG22 – con 2 (socket) - Signal Tx
Connector A3 – White AWG22 – con 3 (socket) - Signal Rx



ECU/Ign Connector: 4-pole SureSeal Male

Cable Length: 1200mm
Marking: ECU/Ign Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Crimp tube length: 925mm Type: DR25 4.8 / 2.4
Crimp tube length: 30mm Type: ATUM 9 / 3
Connector A5 – Black AWG22 – con 2 (pin) - Gnd Ign puls
Connector A6 – White AWG22 – con 3 (socket) – Ign pulse
Connector A7 – Blue AWG22 – con 4 (socket) – Cut Gnd
Connector A8 – Red AWG22 – con 1 (pin) – Cut Open Collector





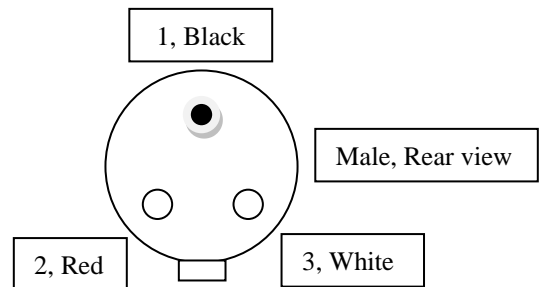
Document/File name DSC126308E.doc	Document Type External	Revision 4
First Revision, Sign and Date Bln 2009-03-22	Updated Revision, Sign and Date Bln 2009-11-29	Document Status and Sign Approved Lan
Document and Product Description Description TTT802-S Cable harness Pnr. 12-630-8		Page 3 (3)

Power Connector: None

Cable Length: 875mm
Marking: Power Red +12V Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Crimp tube length: 525mm Type: DR25 3.2 / 1.6
Crimp tube length: 15mm Type: ATUM 4 / 1
Connector A15 - Black AWG20
Connector A16 - Red AWG20

Lever Connector: 3-pole SureSeal Male

Cable Length: 1300mm
Marking: Lever Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Crimp tube length: 1025mm Type: DR25 3.2 / 1.6
Crimp tube length: 30mm Type: ATUM 9 / 3
Connector B1 – Black AWG22 – con 1 (pin) - Gnd
Connector B4 – White AWG22 – con 3 (socket) - Signal
Connector B5 – Red AWG22 – con 2 (socket) - +12



Barrel Connector: 3-pole SureSeal Male

Cable Length: 2500mm
Marking: Barrel Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Crimp tube length: 2200mm Type: DR25 3.2 / 1.6
Crimp tube length: 30mm Type: ATUM 9 / 3
Connector B20 – White AWG22 – con 3 (socket) - Signal
Connector B21 – Black AWG22 – con 1 (pin) - Gnd
Connector B22 – Red AWG22 – con 2 (socket) - +5V

