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Document and Product Description

# Description TTT748-BV Ignition Interface Pnr. 12-671-3

### Part # 12-671-3

#### Overview:

TTT748-BV "ignition cut" for TTT802 Gearshift controller when used with carburettor equipped engines with hall element distributor. The interface generates the Rpm-signal to the TTT802 Gearshift Controller.

Integrated connectors for Bosch/Volvo distributor. Draka automotive high temp. 150 C. cables with connectors for easy connection to Bosch distributor and TTT802 cable harness.

The cable from the Ignition controller / amplifier connects directly to the integrated Bosch connector on the TTT748 box.

If, for any reason, the cut function needs to be disabled, it is very quick and easy to unplug the cable and plug it in the original way.

# **Key features:**

- Easy plug in to Volvo distribution ignition and to TTT802 cable harness
- Generates Rpm Signal to TTT802 Gearshift Controller
- Integrated Bosch connectors

# Housing:

Black anodized aluminium

#### Size:

35 x 77 x 35 mm (box only, not connectors.)

### Weight:

265 grams

Cable ECU/Ign TTT802	2,5 m	4-pole SureSeal Female
Cable	1,2 m	3-pole
Distributor		Bosch/Volvo Male

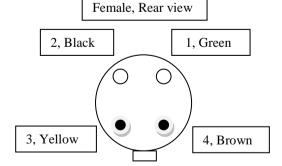


### ECU/Ign Connector: 4-pole SureSeal Female

Cable: Draka 4 x AWG22. Length: 2500mm Crimp tube length: 30mm Type: ATUM 9 / 3 Black - con 2 (socket) - Gnd Ign puls

Yellow – con 3 (pin) – Ign pulse Brown – con 4 (pin) – Cut Gnd

Green - con 1 (socket) - Cut Open Collector



# **Distributor Connector: 3-pole Bosch/Volvo Male**

Connector: Bosch 052 905 327 or Volvo 13 24 582 with boot.

Cable: Draka 4 x AWG22. Length: 1200mm Black - con 1 (socket) - Gnd Hall sensor Green – con 2 (socket) – Signal open collector Yellow - con 3 (socket) - + Hall sensor