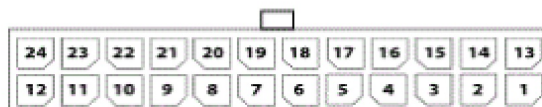


## 710955012 - FUEL CONTROLLER CENTRALINA RS 485

**Data Hubs that are suitably integrated, turn the FCS sensor data into reliable information for both the vehicle and for land based telematics software or applications.**

Recommended applications: ALL VEHICLES, EXCEPT DAF DOUBLE TANK.



Fuel Controller Connector as seen on the unit itself  
Consult PIN OUT table for more information

## TECHNICAL DATA

Main Body Material	ABS enclosure with PCB mounted internally and 24 pin male connector + cable and female connector
Dimensions	117x79x32,5 (mm)
General Specifications	Operating temperature -40 to +85°C Non volatile data memory 16 MB 2 digital dedicated input (only for FCS Fuel Sensors)
Finishing	Dual Density Injected plastic
Weight	385g with cable
Reference standard	ECE R10-05
Certification	E49 10R-050066 CE
Package type	Carton Box
Package dimensions (cm)	165x125x80 (mm)
Package contents	1 pc in carton box
Multipack	Data Hub, Cable harness, Instructions
Power	12/24 Volt DC
Consumption	75 mA / 24V
Resolution / Bitrate	CPU 32 bit ARM® Processor
Output	1 CAN Bus Channel 2.0 1 RS232/RS485 Serial port 1 dedicated resistive output 1 secondary resistive output (optional) 2 open collector output: I <sub>max</sub> 1A, R <sub>on</sub> 0.5 Ω 1 analog output: 1-12 V or 4
Tx capabilities	Bluetooth® V2.0+EDR class 2 Radiofrequency Maximum power 3,85dBm (Max)433MHz
Rx capabilities	Bluetooth®