

GENESIS
FORGING THE FUTURE

FUEL CONTROLLER SPECS



FUEL CONTROLLER THE MISSING LINK IN FUEL MANAGEMENT



FCS SENSOR 480

21 45 20 480
FUEL CONTROLLER 480

RECOMMENDED APPLICATIONS
IVECO, SCANIA

TECHNICAL SPECIFICATIONS

Length: 480 mm
Resolution : 10 Bits (1024 points)
Sensors: Level, Temperature, Inclination
Operating Temperature: -40°C-+85°C



FCS SENSOR 610

21 45 20 610
FUEL CONTROLLER 610

RECOMMENDED APPLICATIONS
DAF, MAN

TECHNICAL SPECIFICATIONS

Length: 610 mm
Resolution : 10 Bits (1024 points)
Sensors: Level, Temperature, Inclination
Operating Temperature: -40°C-+85°C



FCS SENSOR 625

21 45 20 625
FUEL CONTROLLER 625

RECOMMENDED APPLICATIONS
IVECO

TECHNICAL SPECIFICATIONS

Length: 625 mm
Resolution : 10 Bits (1024 points)
Sensors: Level, Temperature, Inclination
Operating Temperature: -40°C-+85°C



FCS SENSOR 643

21 45 20 643
FUEL CONTROLLER 643

RECOMMENDED APPLICATIONS
SCANIA

TECHNICAL SPECIFICATIONS

Length: 643 mm
Resolution : 10 Bits (1024 points)
Sensors: Level, Temperature, Inclination
Operating Temperature: -40°C-+85°C



FCS SENSOR 679

21 45 20 679
FUEL CONTROLLER 679

RECOMMENDED APPLICATIONS
VOLVO, RENAULT

TECHNICAL SPECIFICATIONS

Length: 679 mm
Resolution : 10 Bits (1024 points)
Sensors: Level, Temperature, Inclination
Operating Temperature: -40°C-+85°C



FCS SENSOR 690

21 45 20 690
FUEL CONTROLLER 690

RECOMMENDED APPLICATIONS
DAF, MAN, MERCEDES, RENAULT

TECHNICAL SPECIFICATIONS

Length: 690 mm
Resolution : 10 Bits (1024 points)
Sensors: Level, Temperature, Inclination
Operating Temperature: -40°C-+85°C

FUEL CONTROLLER THE MISSING LINK IN FUEL MANAGEMENT



UNIVERSAL RS 232
DATA HUB

71 09 55 002
FUEL CONTROLLER UNIVERSAL
RS 232 DATA HUB

RECOMMENDED APPLICATIONS
ALL VEHICLES, EXCEPT DAF DOUBLE TANK

TECHNICAL SPECIFICATIONS
Power Supply: 24 V DC
Power Consumption: 75mA / 24V
CPU: 32bit ARM® Processor
Wireless: BT 2.1 Module and 433MHz Radio
Output: RS232, RS485, CAN, Analogue, Resistive



D.I. RS 232
DATA HUB

71 09 55 003
FUEL CONTROLLER D.I.
RS 232 DATA HUB

RECOMMENDED APPLICATIONS
DAF DOUBLE TANK

TECHNICAL SPECIFICATIONS
Power Supply: 24 V DC
Power Consumption: 75mA / 24V
CPU: 32bit ARM® Processor
Wireless: BT 2.1 Module and 433MHz Radio
Output: RS232, RS485, CAN, Analogue, Resistive



RS 485
DATA HUB

71 09 55 012
FUEL CONTROLLER
RS 485 DATA HUB

RECOMMENDED APPLICATIONS
ALL VEHICLES, EXCEPT DAF DOUBLE TANK

TECHNICAL SPECIFICATIONS
Power Supply: 24 V DC
Power Consumption: 75mA / 24V
CPU: 32bit ARM® Processor
Wireless: BT 2.1 Module and 433MHz Radio
Output: RS232, RS485, CAN, Analogue, Resistive



D.I. RS 485
DATA HUB

71 09 55 013
FUEL CONTROLLER D.I.
RS 485 DATA HUB

RECOMMENDED APPLICATIONS
DAF DOUBLE TANK.

TECHNICAL SPECIFICATIONS
Power Supply: 24 V DC
Power Consumption: 75mA / 24V
CPU: 32bit ARM® Processor
Wireless: BT 2.1 Module and 433MHz Radio
Output: RS232, RS485, CAN, Analogue, Resistive