



FMS harness

Install GPS trackers faster and easier with FMS harness.

FMS harness is used to install FM-Pro4 and FM-Tco4 HCV trackers to trucks. CANbus and tachograph data is available using FMS harness.

- Faster and easier installation
- Professional installation
- Minimize risk of faulty installations

	0.5 m no accessory wires	0.5 m with accessory wires	4 m with accessory wires																																																												
Environmental specifications																																																															
Temperature range	-35 to +75 °C																																																														
Electrical specifications																																																															
Voltage range	Up to 32 V DC																																																														
Fuse type	ATO, 1 A																																																														
Physical properties																																																															
Wire cross sectional area	0.5 mm ² (20 AWG)																																																														
Cable length	0.5 m	0.5 m	4 m																																																												
Accessory wire length	–	1 m																																																													
Pinout																																																															
<p>FMS connector</p> <table border="1"> <thead> <tr> <th>Pin no.</th> <th>Wire color</th> <th>Function</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Black</td> <td>Ground</td> </tr> <tr> <td>6</td> <td>White/Red</td> <td>CAN High</td> </tr> <tr> <td>7</td> <td>Brown</td> <td>K-Line</td> </tr> <tr> <td>9</td> <td>Blue/Red</td> <td>CAN Low</td> </tr> <tr> <td>10</td> <td>Yellow</td> <td>Ignition</td> </tr> <tr> <td>12</td> <td>Red</td> <td>Power supply</td> </tr> </tbody> </table>		Pin no.	Wire color	Function	1	Black	Ground	6	White/Red	CAN High	7	Brown	K-Line	9	Blue/Red	CAN Low	10	Yellow	Ignition	12	Red	Power supply	<p>12 pin connector</p> <table border="1"> <thead> <tr> <th>Pin no.</th> <th>Wire color</th> <th>Function</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Red</td> <td>Power supply</td> </tr> <tr> <td>2</td> <td>Black</td> <td>Ground</td> </tr> <tr> <td>3*</td> <td>Pink</td> <td>DIN1</td> </tr> <tr> <td>4*</td> <td>Grey</td> <td>AIN1</td> </tr> <tr> <td>5*</td> <td>Blue</td> <td>DIN2</td> </tr> <tr> <td>6*</td> <td>Green</td> <td>AIN2</td> </tr> <tr> <td>7*</td> <td>White</td> <td>DIN3</td> </tr> <tr> <td>8*</td> <td>Purple</td> <td>DOUT1</td> </tr> <tr> <td>9</td> <td>Yellow</td> <td>Ignition/DIN4</td> </tr> <tr> <td>10*</td> <td>Orange</td> <td>DOUT2</td> </tr> <tr> <td>11</td> <td>Blue/Red</td> <td>CAN Low</td> </tr> <tr> <td>12</td> <td>White/Red</td> <td>CAN High</td> </tr> </tbody> </table>		Pin no.	Wire color	Function	1	Red	Power supply	2	Black	Ground	3*	Pink	DIN1	4*	Grey	AIN1	5*	Blue	DIN2	6*	Green	AIN2	7*	White	DIN3	8*	Purple	DOUT1	9	Yellow	Ignition/DIN4	10*	Orange	DOUT2	11	Blue/Red	CAN Low	12	White/Red	CAN High
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	0.5 m no accessory wires	0.5 m with accessory wires	4 m with accessory wires
Compatibility			
FM-Tco4 HCV FM-Pro4	Yes		
FM-Tco4 LCV	No		
FM-Eco4 FM-Eco4 S	No		
FM-Eco4 light FM-Eco4 light S	No		
FM-Plug4	No		

Ordering information

FMS harness 0.5 m no accessory wires	0.5 m FMS harness with fuse
FMS harness 0.5 m with accessory wires	0.5 m FMS harness with accessory wires and fuse
FMS harness 4 m with accessory wires	4 m FMS harness with accessory wires and fuse

Warnings



Waste equipment should not be disposed of with your other household waste. The product must be taken to separate collection points at the product's end-of life.

Document application

Given parameter values and various characteristics within this document apply only to the most recent product hardware version.

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Contact information:

Ruptela
Perkunkiemio g. 6
LT-12130 Vilnius, Lithuania
Phone: +37052045188
Web: www.ruptela.com

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