Optical Lap Timing Receiver (4-pin 712) ........ Part No. MC-019 .......... $74.99
The 2.8m cable on this receiver works with MXL, Strada, MXL, Pista, EVO4, and EVO4S.
Optical Lap Timing Receiver (4-pin 719) ........ Part No. MC-213 .......... $74.99
The 2.8m cable on this receiver works with MXL Pro, MXL 2, MXG / MXS, and EVO5.
ARP03 RPM Filter ................................ Part No. MC-207 .......... $79.99
ARP05 Inductive RPM Pickup for Auto Dashes Part No. MC-222 .......... $81.99

The following AiM sensors all have a 4-pin 719 (plastic push-on) plug.

Wheel Speed Sensor, Proximity Type .......... Part No. MC-215 .......... $74.99
This sensor is triggered by ferrous objects passing close to it. The objects do not have to be magnetic, so wheel studs, brake hat bolts, or CV bolt heads can be used.
Wheel Speed Sensor, Magnet Type ............ Part No. MC-214 .......... $66.99
This sensor requires one or more trigger magnets on the wheel, axle, or driveshaft. Sensor kit includes one trigger magnet. More triggers will provide a smoother signal.
Extra Trigger Magnet, each .................. Part No. MC-005 .......... $7.99

Fluid Temp Sensor, specify thread size .... Part No. MC-201-Size .......... $44.99
9’100’000 Thermocouples* Available with 1/8 NPT, 5mm, or 10mm male threads:
0-50 psi KA-Type Fluid Pressure Sensor, 1/8 NPT .......... Part No. MC-344 .......... $159.99
0-150 psi KA-Type Oil Pressure Sensor, 1/8 NPT .......... Part No. MC-347 .......... $128.99
50 psi KA-Type Absolute Pressure Sensor, 1/8 NPT .......... Part No. MC-345 .......... $159.99

0-30 psi VDO Fluid Pressure Sensor, 1/8 NPT .......... Part No. MC-204 .......... $88.99
0-72 psi VDO Fluid Pressure Sensor, 1/8 NPT .......... Part No. MC-323 .......... $88.99
0-150 psi VDO Oil Pressure Sensor, 1/8 NPT .......... Part No. MC-326 .......... $88.99

1/8 NPT Female to -3 Hose End Tee ................ Part No. MC-344 .......... $33.99
Installs in front of brake pedal to measure 10mm of travel.

Rotary (String Type) Throttle Position Sensor .......... Part No. MC-202 .......... $119.99
Connects with a string to measure 25mm of travel. If the sensor ever sticks, the string can collapse to prevent holding the throttle open.

Steering Angle Sensor, Belt Type .......... Part No. MC-215 .......... $141.99
Includes a 7/8” ID pulley to mount on your steering shaft.
Steering Angle Sensor, Cable Type ............ Part No. MC-206 .......... $254.99
The pull cable measures up to 10” of travel. Ideal for a 7/8” OD steering shaft is not available.

Linear Travel Sensor, 50mm Travel (193-253mm) .......... Part No. MC-206-50mm .......... $254.99
Linear Travel Sensor, 75mm Travel (218-293mm) .......... Part No. MC-206-75mm .......... $254.99
Linear Travel Sensor, 100mm Travel (243-343mm) .......... Part No. MC-206-100mm .......... $259.99
Linear Travel Sensor, 150mm Travel (293-443mm) .......... Part No. MC-206-150mm .......... $279.99
Linear Travel Sensor, 200mm Travel (343-543mm) .......... Part No. MC-206-200mm .......... $284.99
These compact 1/2” diameter sensors include rod end eyelets at each end for 10mm mounting screws. They are ideal for measuring suspension travel, but some builders like to use them for pedal position or steering angle.

This non-contact sensor measures the surface temperature of part at any object from -20 to 1200°C (-4 to 2480°F). 35 degree field of view.

The following AiM thermocouples all have a K-Type (flat yellow 2-pin) connector.

Fluid Thermocouple, 5mm threads .......... Part No. MC-006 .......... $44.99
EGT Thermocouple, 5mm threads .......... Part No. MC-003 .......... $44.99
EGT Thermocouple, Open-Top, clamp-on/weld-on .......... Part No. MC-214 .......... $64.99
CHT Thermocouple, 14mm ID ring .......... Part No. MC-007 .......... $44.99

1 Meter Standard Patch Cable (719 to 719) .......... Part No. MC-211-1.0M .......... $28.99
2 Meter Standard Patch Cable (719 to 719) .......... Part No. MC-211-2.0M .......... $33.99
719 to 719 cables connect AiM sensors to MX Series, EVO3, and EVO5.
1 Meter Adapter Cable for EVO4S (719 to 4-pin 712) .......... Part No. MC-210-1.0M .......... $38.99
2 Meter Adapter Cable for EVO4S (719 to 4-pin 712) .......... Part No. MC-210-2.0M .......... $38.99
719 to 4-pin 712 cables connect AiM sensors to MyChron XG-Log, EVO4, and EVO4S.
1 Meter EVO4S Patch Cable (712 to 712) .......... Part No. MC-260-1.0M .......... $39.99
2 Meter EVO4S Patch Cable (712 to 712) .......... Part No. MC-260-2.0M .......... $39.99
4-pin 712 to 4-pin 712 cables extend the reach of an Optical Lap Timing Receiver. Other sensors with 719 connectors will also require an MC210 Adapter Cable above.

712 Screw-In Dust Cap .......... Part No. MC-360 .......... $3.99
This threaded metal cap has an O-ring to seal off an unused 712 port from dust or water.
1 Meter TC Hub Adapter Cable (K-Type to 3-pin 712) .......... Part No. MC-203-01-1.0M .......... $34.99
2 Meter TC Hub Adapter Cable (K-Type to 3-pin 712) .......... Part No. MC-203-01-2.0M .......... $34.99
Connects an AiM thermocouple to the TC Hub or to a data dash.
1 Meter TC Patch Cable (K-Type to K-Type) .......... Part No. MC-203-01-1.0M .......... $34.99
2 Meter TC Patch Cable (K-Type to K-Type) .......... Part No. MC-203-01-2.0M .......... $34.99
Extends the reach of an AiM thermocouple.

Please visit our website for important information about mounting VDO pressure sensors!

Optical Lap Timing Transmitter Beacon Part No. MC-001
Fluid Temp Sensor Part No. MC-201-1/4
KA-Type Fluid Pressure Sensor (Typical)
Above: Optical Lap Timing Receiver (4-pin 719) Part No. MC-213
Optical Lap Timing Transmitter Beacon Part No. MC-001
Fluid Temp Sensor Part No. MC-201-1/4
KA-Type Fluid Pressure Sensor (Typical)
Above: Optical Lap Timing Receiver (4-pin 719) Part No. MC-213

1 meter = 39.37” (3’ 3.37”) • 1.5 meters = 59” (4’ 11”) • 2 meters = 78.74” (6’ 6.75”) • 3 meters = 118.11” (9’ 10.11”)

Prices shown are current as of "April 21, 2020".

Check website to verify current pricing

1-800-688-6946 (Fax: 262-317-1201) PegasusAutoRacing.com