

- 1: tune button
- 2: mode selector
- 3: AS-i M12 distribution socket



Product characteristics

AS-i tuner	
diagnostic module	
Extension of the cable to a maximum of 200 m without additional repeater	
Monitoring of the message quality	
Display of critical states by "traffic light" LEDs	
Application	diagnostic tool for AS-i
Electrical data	
Nominal voltage [V]	26.5...31.6 DC
Total current consumption from AS-i [mA]	< 60
Undervoltage monitor	yes
AS-i interface reverse polarity protection	yes
Environment	
Ambient temperature [°C]	0...55
Protection	IP 67
Tests / approvals	
MTTF [Years]	140
AS-i classification	
AS-i certificate	in preparation
Mechanical data	
Housing materials	PBT
Weight [kg]	0.198
Displays / operating elements	
Power LED	green (lights): AS-i voltage ok / tuning active / message quality ok yellow (lights): warning
Error LED	red
Electrical connection	
Connection	FK-plastic fiber lower part

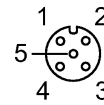
# AC1146 - AS-i tuner diagnostic module - eclass: 27259090 / 27-25-90-90

## Wiring

AS-i M12 distribution socket

1: AS-i +

3: AS-i -



Accessories

Accessories (optional)

AC5000

Remarks

Remarks

no addressing required

Current rating of the AS-i distribution socket max. 1 A

Pack quantity

[piece]

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