

(E

Model number

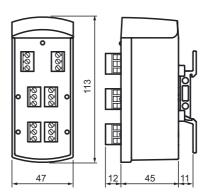
VAZ-RK-P-4TEE

AS-Interface four port segment protector

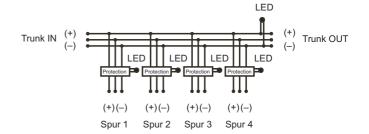
Features

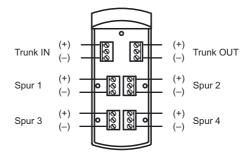
- Protected four port Tee for AS-Interface
- LED status indication

Dimensions



Electrical connection





Technical data		
General specifications		
Description		AS-Interface four port segment protector
Indicators/operating means		
LED Overload		Led red: Output overloaded or shorted
LED PWR		LED green: bus power
Electrical specifications		
Rated operating voltage	U _e	26.5 31.6 V from AS-Interface
Rated operating current	l _e	8 A
Maximum safe voltage	U_m	35 V
Interface		
Protocol		AS-Interface
Output		
Number/Type		4/protected drop connectors, 1 node each
Current limit		28 mA (output off) 240 mA (output on)
Voltage drop	U_d	< 1 V
Short-circuit current		≤ 28 mA
Ambient conditions		
Ambient temperature		-40 85 °C (-40 185 °F)
Storage temperature		-40 85 °C (-40 185 °F)
Mechanical specifications		
Degree of protection		IP20
Connection		terminals: trunk in, trunk out and 4 drops

Notes

Only one AS-Interface module may be operated in a protected AS-Interface segment. For correct operation, the current consumption of the module including all connected and activated inputs must not exceed 28 mA.