



Data Sheet	21700591
ED-CAN-AX-PRO	Vaid from: 12.11.2013

Description

EPIC® DATA CAN Bus connector, axial version,
external terminal (7 - 10 mm),
switchable terminating resistor

Approvals



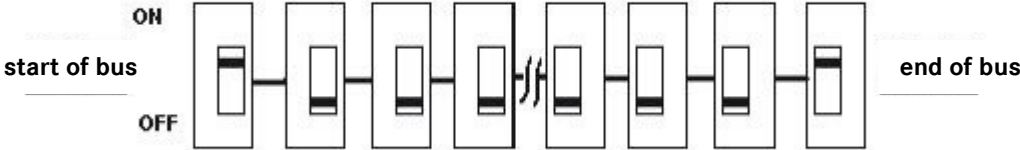
General technical data

Dimension	80,9 x 36,1 x 14,8
Data rate	1 MBit/s
Connectors and pin layout	acc. to CAN-bus specification
CAN bus Interface	D-Sub 9 poles female
Bus termination	Bus termination resistors activated via external switch
Mechanical lifetime	200 Mating cycles
Temperature range	- 20° C up to 70° C
Permissible humidity	max. 75% at +25 °C non-condensing
Degree of protection	IP 30
Housing material	Zn alloy
D-Sub locking screw	UNC 4-40

External cable clamp: technical data

CAN-Bus cable interfaces	Strain relief and shield connection: external cable clamp
Cable diameter	Single wire termination: 7-10 mm
Wire size	0,08 - 0,5 mm ² (AWG 28 - AWG 14)

Bus termination



Circuit

