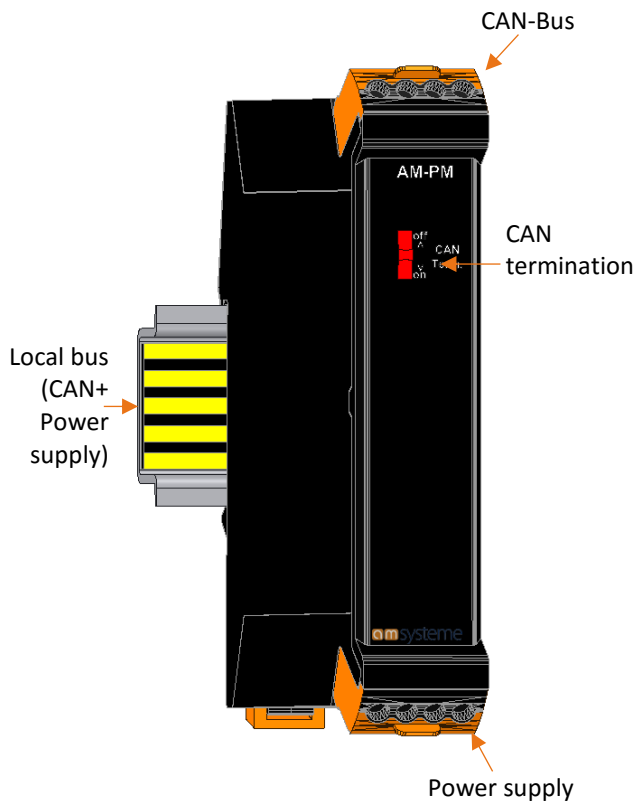
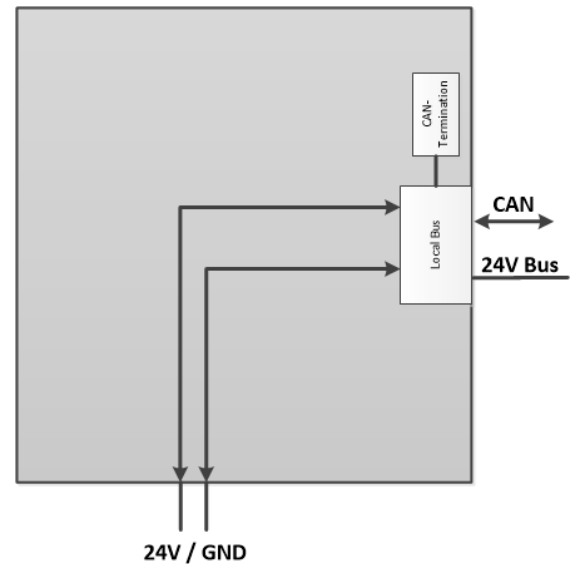


Pin connection



Principle circuit diagram



Power module

- feed of the power supply and CAN bus connection to the AM-series peripheral modules
- integrated CAN termination
- the AM-PM Power module offers the possibility to e.g. inject the backplane with a new potential



Description

Description	Item no.
AM-PM	AM-PM

Accessories

designation marker (plug marker)	on request
printed designation marker (plug marker)	included
mounting rail bus system (gold)	250 mm, 500 mm, 750 mm

Certification

conformity marking	CE
CANopen	in preparation
RoHS	yes

Technical data

width x high x depth	22,5 x 113,6 x 117,2 mm
weight	0,12 kg
degree of protection	IP20
permissible humidity (operation and storage)	5 % ... 75 % (non-condensing)
ambient temperature (operation and storage)	-20 °C ... 55 °C
mounting position	any
wire cross-section	0,13 mm ² ... 2,5 mm ²
wire cross-section (AWG)	26 ... 14
mechanical tests	EN 60068-2-6/ IEC 60068-2-6
pull-off force	Ca. 18,4 N
type of connection	screw terminal
low voltage directive	2006/95/EC

