LA-10
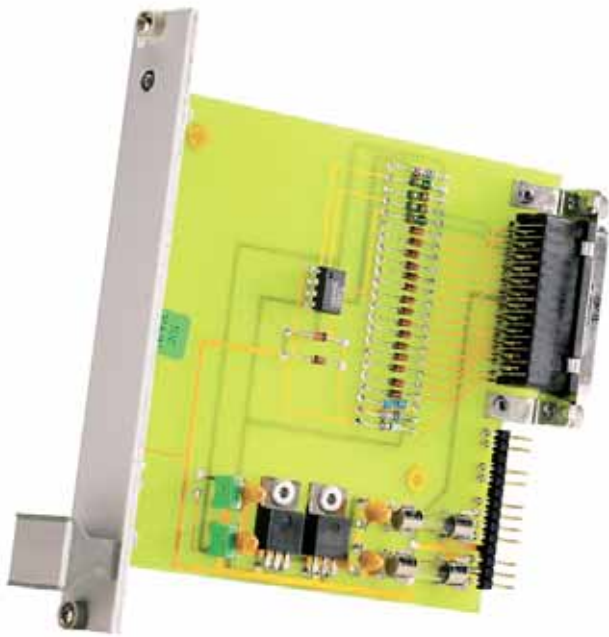## Star coupler card

- Permits star network structures
- Code independent/transparent
- Up to 15 devices can be connected to one RS-232
- Combines different transmission media (2-/4-wire, fiber, etc) on the different lines
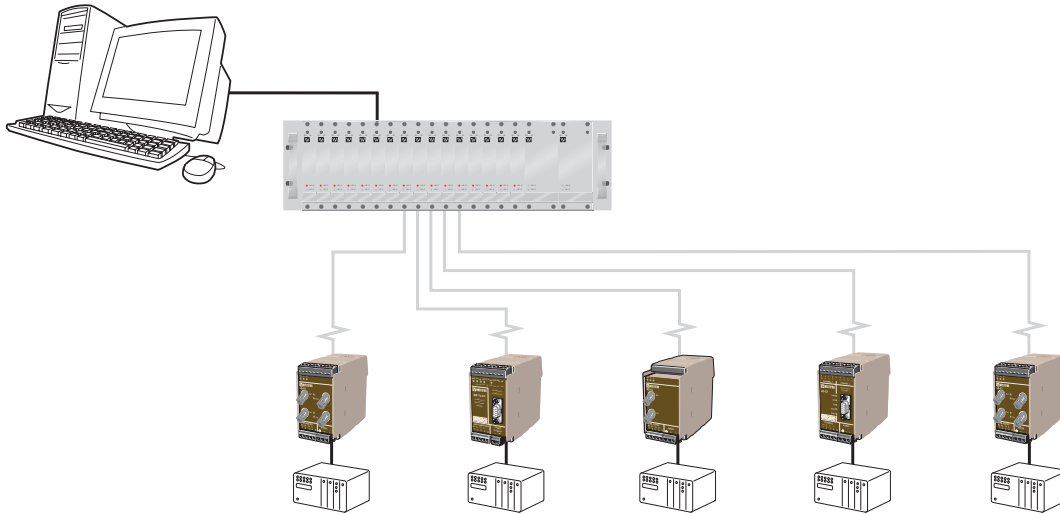- Reliable performance and function
- Octopus cables availble

Field of application

The star coupler is used when you wish to build up an application in a star network structure. This may, for example, be for reasons of reliability, as any fault or cable failure on a single line does not affect the other communications. LA-10 is intended for rack mounting and can be used together with 15 devices from the Westermo rack mount product range.

Equipment with an RS-232 interface can be connected to LA-10 and it is possible to attain data rates up to 19.2 kbit/s on each channel. The star coupler is fully transparent, which means that the connected equipment must recognise its own address.
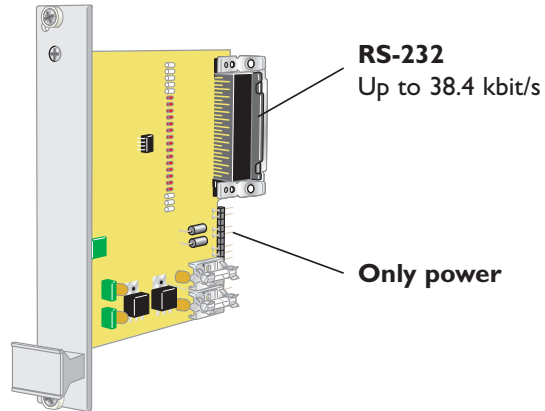
Application

CE

Also see application on page 55

Interface

RS-232
Up to 38.4 kbit/s

Only power

Mechanical	
Dimensions (H x D)	100 x 100 mm (3.94 x 3.94 in)
Weight	0.1 kg (0.22 lb)
Assembly	Rack

Power	
	RV-01 via PS-02
Rated current	10 mA
Connection	PS-02