

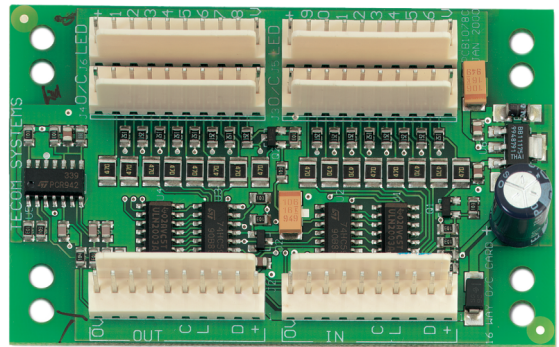
# ATS1820

## 16 way open collector board

### Product Overview

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A 16 way Clocked Open Collector Card provides sixteen 50mA Open Collector Outputs with connections provided for either direct connection to the Open Collector output or via 1.5kOhm resistors for LEDs. Clocked Open Collector Cards can be fitted to the ATS control panels or DGP and when connected together in daisy-chain fashion can provide up to 255 outputs when connected to the ATS Control Panel.



# ATS1820

## 16 way open collector board

### Technical specifications

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#### General

Expander type	Output expander
Product line	Advisor Advanced, ATS Master
Connection type	Plug-in

#### Electrical

Operating voltage	10.5 to 13.8 VDC
Current consumption	50 mA
Integrated power supply	No

#### Physical

Physical dimensions	80 x 52 mm (W x H)
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#### Environmental

Operating temperature	0 to +50°C
Relative humidity	95% non-condensing