

AJ35PTF-28DT

Industrial automation components

Manufacturer	Mitsubishi
Catalog number	aj35ptf-28dt
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.40 kgs
Signal Type	sink
Voltage	DC
Current	0.11 A
Product Type	Controller
Relay Specifications	11 A

Description

The Mitsubishi AJ35PTF-28DT is a compact programmable controller module designed for industrial automation applications. Part of Mitsubishi's A Series, this module offers network I/O capabilities with a sink DC input/output configuration. It operates at a voltage of 24V DC and has a current rating of 0.11A. The module features 16 input points and 12 output points, each with a maximum load current of 0.5A per point and 3.2A per common terminal. The input response time is 10ms or less, and the output response time is 2ms or less. The module is equipped with a varistor for surge suppression and has a unit consumption current of 110mA at 24V DC. Its compact design makes it suitable for applications where space is limited. For detailed specifications and compatibility information, refer to Mitsubishi's official documentation.