

Industrial Interface Device

MCAT06



PROFIBUS DP Active Terminating Resistor

The MCAT06 is an active terminating resistor for PROFIBUS DP and RS-485 networks. Using the MCAT06, PROFIBUS and other RS-485 2-wire networks can be directly disconnected at the end of the bus. This ensures secure communication even when bus devices are connected/disconnected during operation.



Features

❖ **Rapidly Meets Field Application Needs**

Helps system integrators quickly build PROFIBUS DP bus systems to meet the needs of PROFIBUS applications.

❖ **Easy Installation**

Supports DIN rail mounting for simple and convenient installation.

❖ **Compatible with Mainstream Control Systems**

It was tested and verified with mainstream control systems such as Siemens, Emerson, Schneider Electric, ABB, Honeywell, Rockwell, etc.

❖ **Easy to Use**

No configuration required, plug and play.

❖ **Wide Applications**

This solution is ideal for system integrators building PROFIBUS DP systems .