



POWERHOUSE DISTRIBUTIONS

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Access Conditioner

DESCRIPTION:

The ACCESS CONDITIONER is designed to protect data and control lines for automatic gate systems intecoms and alarm systems. The unit will handle data speeds in excess of 20 kbps with insertion losses of less than 0.1dB. For simple installation the unit is fitted with screw type terminal blocks and is available in a ten line configuration. Standard voltages available are 5 to 48Vdc. Other voltages are available on request.

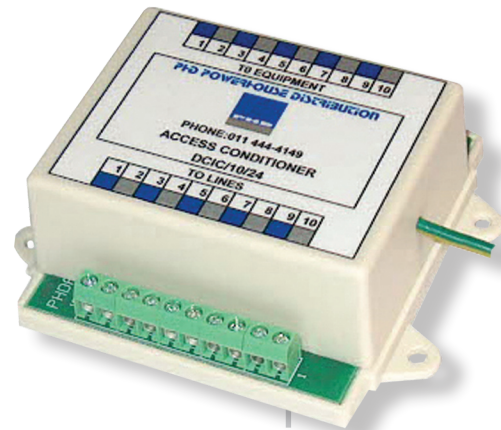
SPECIFICATIONS:

Normal Conditions

Voltage Rating (Max.) : 5 ~ 48V
Data Rate (Max.) : 100kbps
Insertion Loss @ 20kbps : 0.1dB
Series Resistance (Max.) : 0.3Ω

Transient/Surge Conditions

Voltage Withstand @ 1.2/50uS (Max.): >6kV
Current Withstand @ 8/20uS (Max.) : >10kA
Response Time : <5ns



Models	
DCIC/10/YY	Access / Security Line Conditioner
YY = Voltage required	