

MODEL 380 CARD RACK

The RTC Model 380 Card Rack is wired for two 2-channel discriminator modules or one 4-channel discriminator module to provide up to 4 channels of dual priority preemption for fire, ambulance, police and transit vehicles. The 380 Card Rack interfaces with 2-phase, 4-phase and 8-phase NEMA controllers using a convenient 16-pin CPC connector. The 380 Card Rack has a special slot for the RTC Model PLE Preempt Module (formerly 262PL). The PLE Preempt Module provides up to 4 channels of emergency vehicle and/or transit vehicle preemption with any NEMA traffic signal controller.



ORDERING INFORMATION

Part Number	Description
501619	Model 380 Card Rack (replacement for 360 rack)
501542	Model PLE Preempt Module
501547	Model PLES Switch Package

*For information on the Model PLE Preempt Module,
call Toll Free (800) 782-8721*

- The 380 will work with the following discriminators:
 - two 262 modules
 - two 562 modules
 - two 252 modules or one 254 module
 - two 452 modules or one 454 module
 - two 752 modules or one 754 module
- 755 Four Channel Adapter Card is not required when using a 754 discriminator module.
- Connects discriminator directly to controller preempt inputs or to the controller phase omits, interval advance and MCE using the Model PLE Preempt Module.
- Compact Size: 6.4"w x 4.9"h x 8.3"d (without CPC harness connected)
- 8-position terminal block for connecting the Optical Detector Cable.
- 16-pin CPC connector and harness make installation simple.
- On/Off switch for power control.
- Nylon card guides extend to front of rack.
- Sturdy, all aluminum construction.
- Easily installs into any traffic signal cabinet with or without the RTC Model PLE Preempt Module.

Model PLE Preempt Module features:

Separate phase programming for high priority and low priority preemption.

Separate high priority and low priority delay timers.

Programmable exit phasing.

Works with any 2-phase, 4-phase or 8-phase NEMA controller.

RTC

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"Serving the traffic signal industry since 1987."

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