SYSTIMAX®
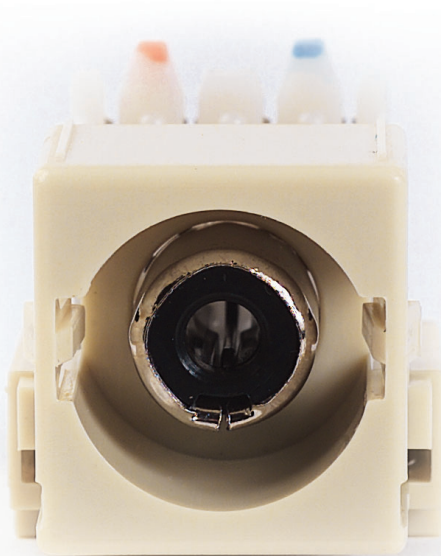## SOLUTIONS

SYSTIMAX® RCA Outlets

SYSTIMAX® Video Applications

SYSTIMAX RCA outlets use a 110 IDC (Insulation Displacement Contact) block to directly terminate the 4-pair building wiring. RCA outlets are used for connecting audio and video appliances to 24-AWG (UTP) SYSTIMAX wiring. Each RCA outlet will connect to one pair of a UTP cable. The RCA modular outlets are offered with Red, White, Black or Yellow inserts. While the housings are offered in Electrical White, Electrical Ivory, Electrical Gray, or Black.

M81-RCA -110 Punch Down Coupler

The adapters are compatible with SYSTIMAX M-Series modular faceplates, surface mount boxes, modular furniture faceplates and multimedia panels. The M81RCA-B Coupler Kit comes packaged with four M81 type mounting adapters with 3/8 inch circular openings and a female to female RCA coupler.

This is mounted on the M81 adapter via a locking washer and nut. The assembly mates two male RCA cable connectors. Once assembled, the adapter module can be mounted in any of the M-Series faceplates, consolidation point or surface mount boxes, M1000 Multimax panels, frames, or mounting collars.

Features
- Provides the cost effective solution for Video
- Quick and easy installation
- Flexibility for Zone Wiring Applications
- SYSTIMAX Certified

SYSTIMAX® Structured Connectivity Solutions

RCA Performance Across 200ft (60m) UTP

Impedance:	RCA Female Connector: 75 Ohms
UTP 110 terminal block:	100 Ohms
Signal strength:	1 Vp-p (with 75 Ohms Termination)
Wire Type Standard UTP:	CAT 5, 5e, or 6 #24 AWG 4 pair
Insulation resistance:	Minimum of 50 Mega-Ohms

Ordering Information Pass Through RCA Adapter

Product	Material	ID Color
M81-RCA-PT	760005454	White
M81-RCA-PT	760005462	Yellow
M81-RCA-PT	760005470	Red
M81-RCA-PT	760005488	Black

Ordering Information Punch Down RCA Adapter

Product	Material ID	Module	RCA
M81-RCA-110-003-B	760005413	Black	Black
M81-RCA-110-246-B	760005421	Ivory	Black
M81-RCA-110-262-B	760005439	White	Black
M81-RCA-110-270-B	760005447	Gray	Black
M81-RCA-110-003-W	760005298	Black	White
M81-RCA-110-246-W	760005306	Ivory	White
M81-RCA-110-262-W	760005314	White	White
M81-RCA-110-270-W	760005322	Gray	White
M81-RCA-110-003-Y	760005330	Black	Yellow
M81-RCA-110-246-Y	760005348	Ivory	Yellow
M81-RCA-110-262-Y	760005355	White	Yellow
M81-RCA-110-270-Y	760005363	Gray	Yellow
M81-RCA-110-003-R	760005371	Black	Red
M81-RCA-110-246-R	760005389	Ivory	Red
M81-RCA-110-262-R	760005397	White	Red
M81-RCA-110-270-R	760005405	Gray	Red

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