



- Reduce Installation Time By Up To 85%
- Leading Pre-Terminated, Pre-Tested Solution
- 25 Year System Warranty

**Product Description**

RapidNet from HellermannTyton is the unique, pre-terminated and pre-tested solution that offers uncompromised performance and quality.

RapidNet can reduce installation time by up to 85% and is designed to meet the exacting standards of mission critical installations where network down time and poor systems performance is not an option.

The Cassette to Cassette option is specifically designed for intercabinet installations that are common place in today's data centre where frequent adds and changes are common place.

The 4 Port RapidNet solution also lends itself to the office and call centre environment with the 4 ports delivering voice and data to 2 desks per loom.

The 4 Port Cassette to Cassette solution is available in Cat6 and Cat5E standards providing quality and performance for all applications.

**Features and Benefits**

- Exceeds all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Cat6 and Cat5E performance standards
- Factory pre-terminated and tested
- Reduce installation times by up to 85%
- Manufactured to exacting ISO 9001 quality standards
- RapidNet offers flexibility and choice
- RoHS compliant - lead free
- Backward compatible with Cat5E, Cat5

Product Description	Ordering Code	UNS Number
RapidNet Cat6 - 4 Port Cassette to Cassette	RN04UC6-CACAXX-xx.xm	Available on request
RapidNet Cat5E - 4 Port Cassette to Cassette	RN04U5E-CACAXX-xx.xm	Available on request

**Technical Description**

The 4 Port RapidNet Cassette presents 4 RJ45 ports in one Cassette, with 6 Cassettes fitting into the standard 4 Port RapidNet patch panel. The Cassettes simply snap into the panel, with a push down clip. A fully loaded panel presents the standard 24 ports in 1 U of space.

The panels are supplied with rack snaps as standard. For partially loaded panels, RapidNet blanks are also available to fill any mounted voids.

Rear cable management is provided within the Cassette with a strain relief bar holding all 4 cables in place protecting the cable and it's terminations.

All RapidNet Cat6 and Cat5E cables are made with LSOH material, complying with the latest European Fire ratings.

RapidNet terminations are tested to exceed all ISO/IEC 11801 and ANSI/TIA/EIA 568-C.2 Cat6 and Cat5E standards.

**Dimensions and Product Construction Specification**

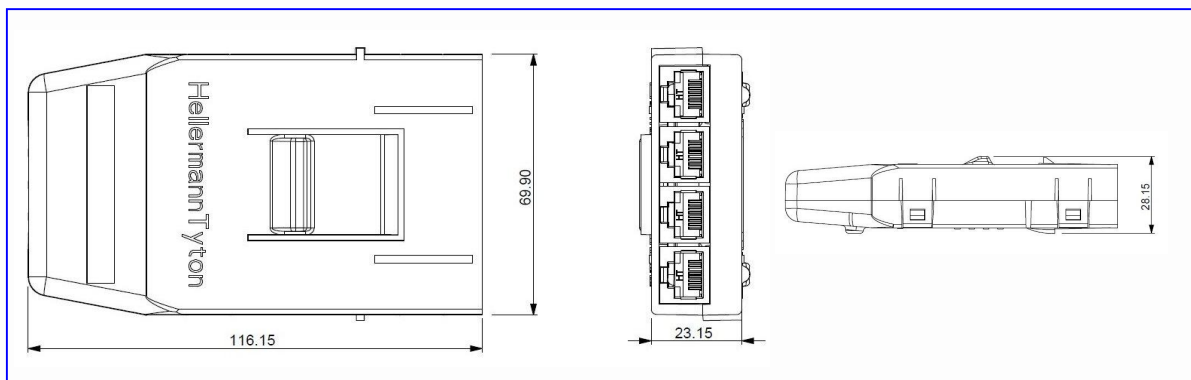
Ordering Code	Height	Width	Depth
RN04UC6-CACAXX-xx.xm	116.15mm	69.90mm	28.15mm
RN04U5E-CACAXX-xx.xm	116.15mm	69.90mm	28.15mm

- Jack life min. 1000 insertions
- Disaster Recovery - Terminated and ready for use
- Communications Room - Cabinet to Cabinet
- Sporting Events - Re-usable for different events
- Business As Usual Refurbishment - 5pm - 9am after hours working
- Under Floor and Ceiling Voids - Cabinet to Consolidation Point
- Covered by UK Patent 2398437, UK Patent 2410383, US Patent 7375282
- Cassette material - PC/ABS
- Installation time saving of up to 85%

**Applications Supported**

The RapidNet Cat6 and Cat5E solutions are designed to support any voice and data cabling system that is capable of running over their respective systems and are backwards compatible with existing Cat5E, Cat5

**Technical Drawings**

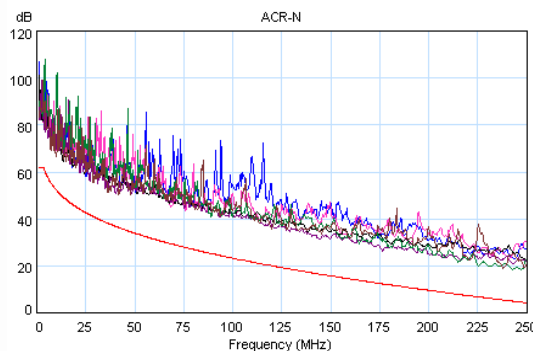
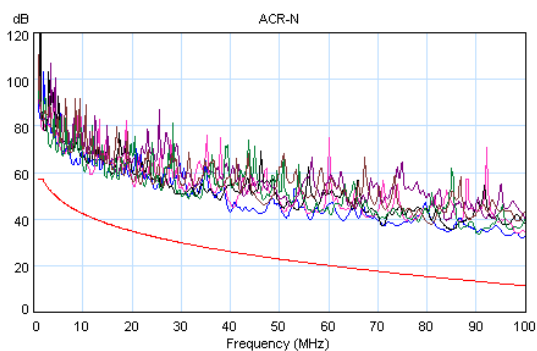
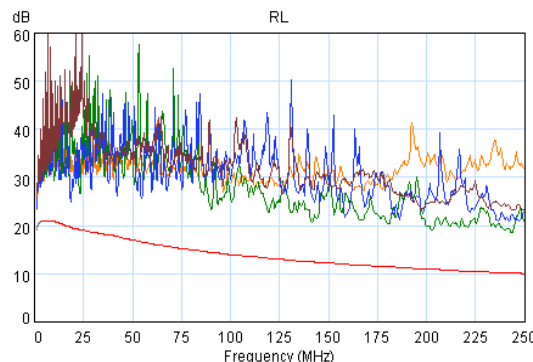
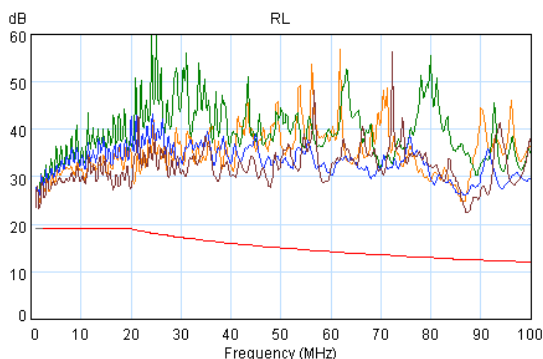
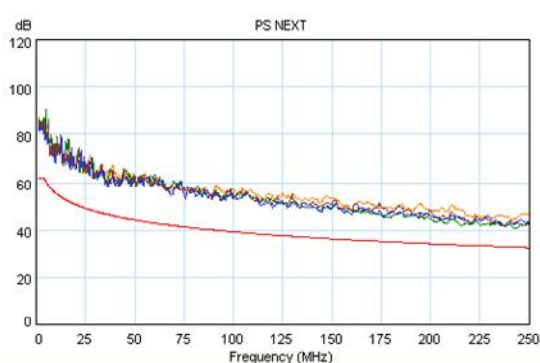
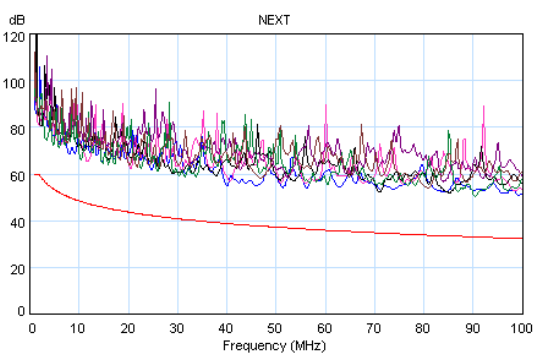


**Connecting Hardware Test**

Tested from: 1 MHz  
 Tested to: 100 MHz  
 Standard: ISO/IEC 11801 and  
 ANSI/TIA/EIA 568-C.2  
 Limits: Cat5E - Connector

**Connecting Hardware Test**

Tested from: 1 MHz  
 Tested to: 250 MHz  
 Standard: ISO/IEC 11801 and  
 ANSI/TIA/EIA 568-C.2  
 Limits: Cat6 - Connector



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