



Cat5e Non-Booted Network Patch Cables

- Supports voice/data/video distribution applications up to 350MHz
- Meets all Cat5E TIA/EIA standards
- Constructed from high quality stranded copper cable
- Available in various colours
- Lifetime Warranty

*The specifications apply only to the raw cable used to construct the cable assemblies

Specifications: Cat5e Non-Booted Network Patch Cables

Electrical Characteristics:

Conductor DC Resistance:	9.38Ω/100m (maximum)
Impedance:	100Ω
Capacitance:	5600pf/100m
Propagation Delay:	545ns/100m (maximum)
Delay Skew:	45ns/100m (maximum)

Physical Characteristics:

Wiring Scheme:	T568B
Temperature Rating:	60°C
Voltage Rating:	30V
Approvals:	CE
Warranty:	Lifetime
Package Type:	Polybag

Conductor (4 Pair):

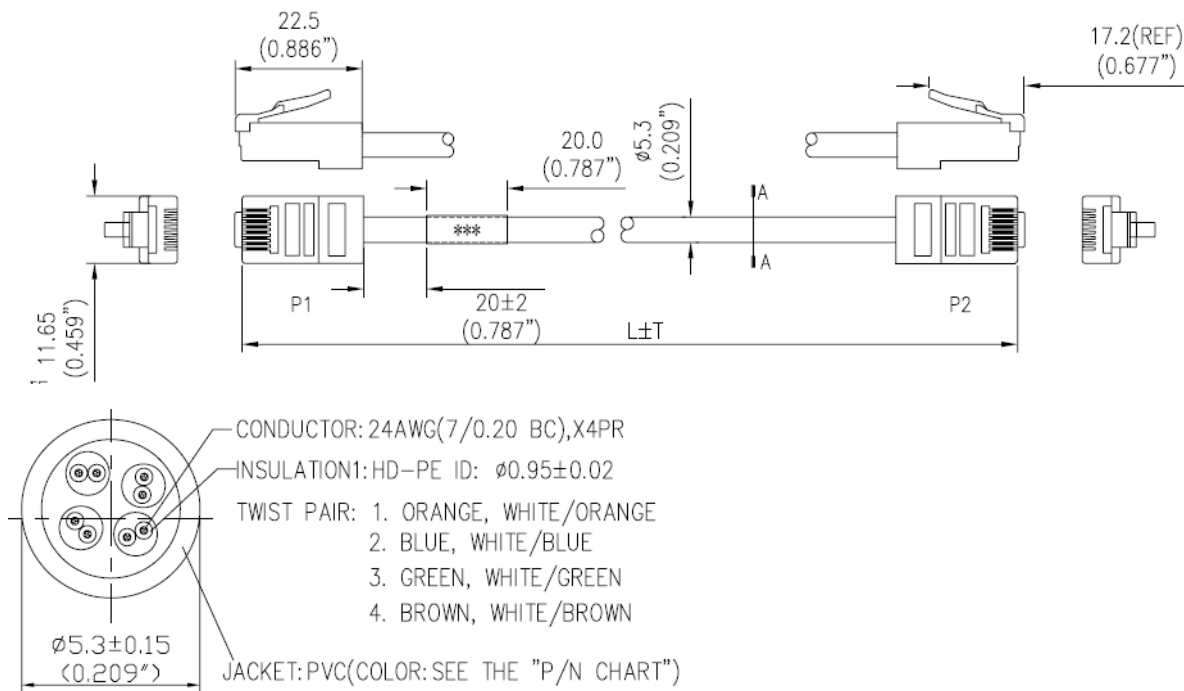
Conductor:	24AWG (7/0.20 BC)
Insulation:	HD-PE ID: $\varnothing 0.95 \pm 0.02$
Twist Pair:	Orange, White/Orange, Blue, White/Blue, Green, White/Green, Brown, White/Brown

Conductor (Qty 2):

Connector Type:	8P8C (RJ45)
Gender:	Male
Contacts:	Gold Plated 50μ

Overall Cable

Jacket:	PVC
OD:	5.3 ± 0.15



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Length	Grey	Blue	Black	White	Red	Yellow	Green
.5m	83000	83020	83040	83120	83080	83100	83060
1m	83001	83021	83041	83121	83081	83101	83061
1.5m	83002	83022	83042	83122	83082	83102	83062
2m	83003	83023	83043	83123	83083	83103	83063
3m	83004	83024	83044	83124	83084	83104	83064
5m	83005	83025	83045	83125	83085	83105	83065
7m	83006	83026	83046	83126	83086	83106	83066
10m	83007	83027	83047	83127	83087	83107	83067
15m	83008	83028	83048	83128	—	—	—
20m	83009	83029	83049	83129	—	—	—
30m	83010	83030	83050	83130	—	—	—

