

## AMP CONNECT® THUNDER X1® Copper Patch cord Max Easy, UTP, Cat6, 24AWG, PVC, Grey, 5 Meter

MODEL NUMBER : **CCTHX1-UPE05RD**

### Specifications :

Product Classification	
Regional Availability	Asia   Europe   Middle East   Africa
Portfolio	THUNDER X1®
Product Type	Twisted pair patch cord
Product Series	MAX EASY
General Specifications	
ANSI/TIA Category	Cat 6
Cable Type	U/UTP (unshielded)
Jacket Color	Red.
Conductor Type	Stranded
Transmission Standards	IEEE 802.3bt Type 4
Interface, Connector A	RJ45 plug.
Interface, Connector B	RJ45 plug
Pairs Quantity	4 Pairs
Wiring	T568B
Compatible Conductor Gauge, stranded	24 AWG
Material Specifications	
Contact Plating Material	Precious metals
Material Type	Copper alloy   Polycarbonate
Mechanical Specifications	
Plug Insertion Life, minimum	750 times
Plug Retention Force, minimum	133 N   29.9 lbf

<b>Environmental Specifications</b>	
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Environmental Space	Polyvinyl Chloride (PVC)
Flammability Rating	UL 94 V-2
<b>Dimensions</b>	
Diameter Over Jacket	6.02 mm
Cable Assembly Length (m)	5.
Cable Assembly Length (ft)	16.5
<b>Regulatory Compliance/Certifications</b>	
ISO 9001:2015	Designed - manufactured and/or distributed under this quality management system
<b>Packing</b>	
Packaging quantity	1PC