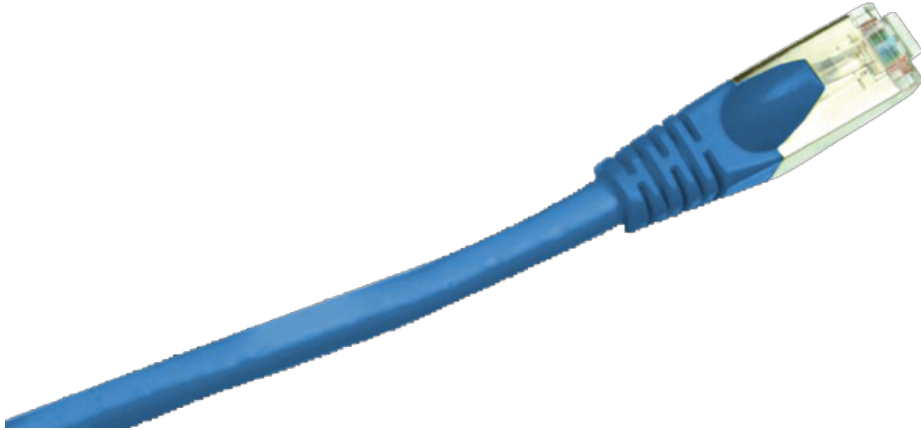




Cat 6 Unscreened PVC Patch Cords



Category 6 unscreened patch cord range exceeds the transmission line performance requirements of IEC and TIA for CLASS E/Category 6 systems. The patch cords are designed for mechanical and electrical reliability, using quality materials and processes, to provide a patch cord solution which delivers a consistent high level of systems performance whilst incorporating design features that allow a “one style fits all” cord application. The low profile moulded boot and snag free latching allows the cords to be deployed within even the most densely populated network installations deploying the latest blade server technology.

Each Category 6 patch cords are manufactured and tested in accordance with IEC 61935-2 and comply with the requirements of ISO/IEC 11801 (2nd Edition): 2010 and supports all applications designed for CLASS E/Category 6 applications such as ATM 1200, 1000BASE-T (Gigabit Ethernet) and 1G FCBASE-T.

FEATURES

- Electrically compliant beyond 250MHz
- PVC sheathed cable
- Low profile moulded strain relief boot for use with blade servers
- Integral anti-snag latch as standard
- 8 standard colours
- 7 standard lengths (1m, 2m, 3m, 5m, 10m, 15m, & 20m)
- Other lengths and colours available upon request*
- Individually bagged with traceability information
- REACH / SVHC compliant regulation (EC) No. 1907/2006

* Subject to MOQ

APPLICATIONS

- Class E/category 6 standards compliant

SPECIFICATION

CONSTRUCTION

Conductors	AWG	26
	Size mm	7/0.20 +/- 0.008
	Material	Bare copper
Insulators	Diameter mm	0.98+/-0.05
	Material	Polyolefin
	External O.D.	6.0 +/- 0.20
Jacket	Thickness mm	0.5
	Material	PVC

STANDARDS COMPLIANCE

- REACH / SvHC compliant regulation (EC) No. 1907/2006

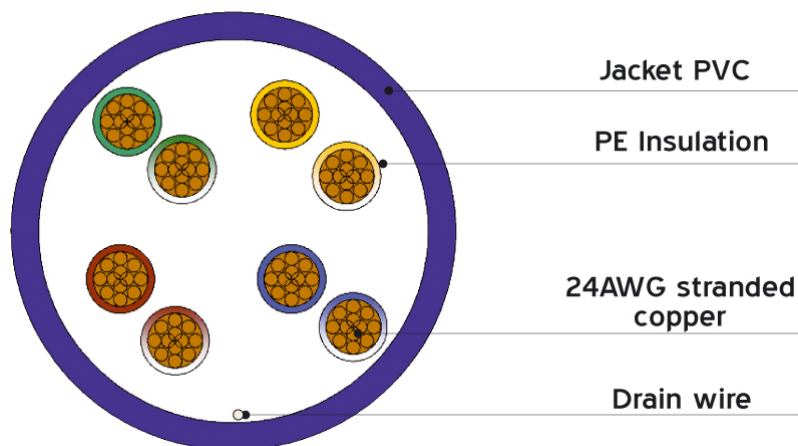
ORDERING INFORMATION

DESCRIPTION	COLOUR	NOM.LENGTH	PART NO.*
Cat 6 UTP Patch cord - PVC - 1m	Grey	1m	610-101
Cat 6 UTP Patch cord - PVC - 2m	Grey	2m	610-102
Cat 6 UTP Patch cord - PVC - 3m	Grey	3m	610-103
Cat 6 UTP Patch cord - PVC - 5m	Grey	5m	610-105
Cat 6 UTP Patch cord - PVC - 10m	Grey	10m	610-110
Cat 6 UTP Patch cord - PVC - 15m	Grey	15m	610-115
Cat 6 UTP Patch cord - PVC - 20m	Grey	20m	610-120
Cat 6 UTP Patch cord - PVC - 1m	Blue	1m	610-301
Cat 6 UTP Patch cord - PVC - 2m	Blue	2m	610-302
Cat 6 UTP Patch cord - PVC - 3m	Blue	3m	610-303
Cat 6 UTP Patch cord - PVC - 5m	Blue	5m	610-305
Cat 6 UTP Patch cord - PVC - 10m	Blue	10m	610-310
Cat 6 UTP Patch cord - PVC - 15m	Blue	15m	610-315
Cat 6 UTP Patch cord - PVC - 20m	Blue	20m	610-320
Cat 6 UTP Patch cord - PVC - 1m	Yellow	1m	610-401
Cat 6 UTP Patch cord - PVC - 2m	Yellow	2m	610-402
Cat 6 UTP Patch cord - PVC - 3m	Yellow	3m	610-403
Cat 6 UTP Patch cord - PVC - 5m	Yellow	5m	610-405
Cat 6 UTP Patch cord - PVC - 10m	Yellow	10m	610-410
Cat 6 UTP Patch cord - PVC - 15m	Yellow	15m	610-415
Cat 6 UTP Patch cord - PVC - 20m	Yellow	20m	610-420
Cat 6 UTP Patch cord - PVC - 1m	Green	1m	610-501
Cat 6 UTP Patch cord - PVC - 2m	Green	2m	610-502
Cat 6 UTP Patch cord - PVC - 3m	Green	3m	610-503
Cat 6 UTP Patch cord - PVC - 5m	Green	5m	610-505
Cat 6 UTP Patch cord - PVC - 10m	Green	10m	610-510
Cat 6 UTP Patch cord - PVC - 15m	Green	15m	610-515
Cat 6 UTP Patch cord - PVC - 20m	Green	20m	610-520
Cat 6 UTP Patch cord - PVC - 1m	Red	1m	610-201
Cat 6 UTP Patch cord - PVC - 2m	Red	2m	610-202
Cat 6 UTP Patch cord - PVC - 3m	Red	3m	610-203
Cat 6 UTP Patch cord - PVC - 5m	Red	5m	610-205
Cat 6 UTP Patch cord - PVC - 10m	Red	10m	610-210
Cat 6 UTP Patch cord - PVC - 15m	Red	15m	610-215
Cat 6 UTP Patch cord - PVC - 20m	Red	20m	610-220

*When ordering outside of the UAE please use part number 930- instead of 610-

Please contact our sales team on +44 (0) 1908 441 121 for further ordering information.

TECHNICAL DRAWING



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