



Datacom Connectivity

Category 6 Unshielded (50x25) Module

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Supersedes: 02/10



Value Innovation is a way of looking at the world. By combining market insight with technological know-how and building strong, long-lasting relationships, we add value to your business with advanced communication solutions and services that are designed to last. No matter how complex your challenge, we have a product or solution that will do more than meet your needs. New applications, breakthrough cables or complete network designs - it's all part of what we call Value Innovation, and it's what drives us.



Cat6 Unshielded (50x25) Module

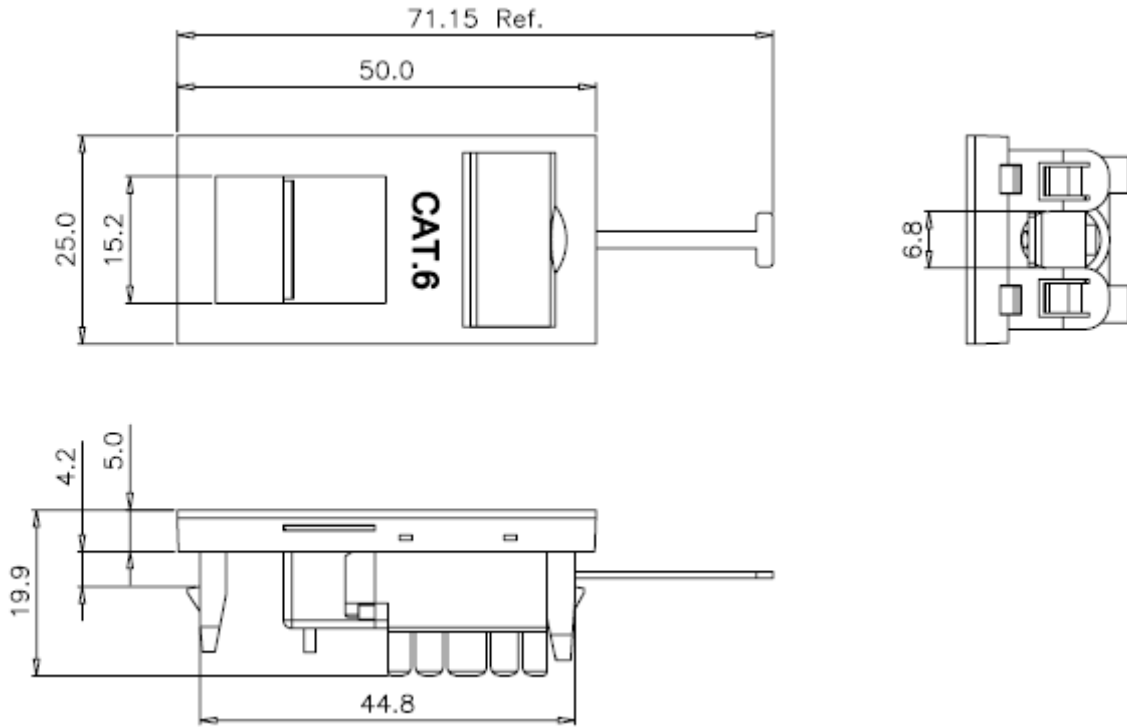
- Cat6 compliant performance
- Fully compatible with our full range of faceplates
- Fits into 25 mm back-box
- Fits into standard floor box plates
- All our UC Range of modules and adaptors are compatible with MK K18x Faceplates.

Specification

Item	Description
RJ45 Plastic housing	ABS + PC
RJ45 jack contact material and finish	Phosphor Bronze
	Contact area : Min 3 mm 50 micro-inch Gold plated over Nickel colour
IDC terminal and finish	Phosphor Bronze with min, 50 micro-inch Tin plated
Wire size compatibility	23-26 AWG solid wire
Housing	ABS
Dimensions	50mm x 25mm x 19.5mm

Performance

IDC cap colour code supports both wiring schemes TIA 568A & 568B	
Insertion force	900 gm for 8 contacts
Retention strength	7.7kg between jack and plug
Operating temperature	-10°C to 60°C
Durability	Jack 750 cycles



Technical data

Material code	SAP Description	Material Description	Weight	Items per packaging unit
1021266	UC C400 MS TR U WH	Cat6 UTP 50 X 25 Module	11.7g	1 or 50

Related Products

Material code	SAP Description	Material Description	Weight	Items per packaging unit
1021334	UC CACC FP 2 EU	European Flush Plate 86 x 86	23g	1 or 50
1021335	UC CACC FP 4 EU	European Flush Plate 146 x 86	33g	1 or 50