


TS Series Cat6A Outlet

Part No: MT6A4501KC-BKWH

Description	TS series Outlet for Keystone or Clipsal Faceplates, Also compatible with 110 and KRONE type tools
Applicable Standards	ACMA Compliant, ANSI/TIA/EIA-568-C.2 Compliant, EN 50173-1:2002 Compliant, ISO/IEC 11801 Class F Compliant 2nd edition:2002, FCC Subpart F 68.5 Compliant, EC Verified, AS/CA S-008 compliant
Suitable Applications	Designed to be easy to use and fit both Keystone and Clipsal Mech30 style faceplates. These modular outlets are color coded for both 568A and 568B standards.

Images		<p>T568A/B Wiring</p> 
	Image shown for illustration purposes only.	

Electrical Properties	DC Interface Resistance	20 milliohms
	DC Resistance Imbalance	2.5 milliohms
	Insulation Resistance	>100 Megaohms

Mechanical Properties	Jack	Plastic Housing	Thermoplastic. UL94V-0 rated or equivalent
		Operating Life	Minimum 750 insertion cycles
		Contact Material	Phosphor Bronze
		Contact Plating	Gold over Nickel
		Contact Force	100g minimum
		Plug Retention Force	25 lb

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Mechanical Properties	IDC	"Plastic Housing"	Polycarbonate, UL94V-0 rated or equivalent
		Operating Life	Minimum 200 re-terminations
		Contact Material	Phosphor bronze
		Contact Force	100g minimum
		Wire Accommodation	22-24 AWG solid
		Tool	KRONE or 110 style or GARLAND MT6ATS-TOOL (quick connect style).

Ordering Information	SKU	Description
	MT6A4501KC-BKWHt	Cat6 TS series UTP outlet – pack of 12

Accompanying Products	SKU	Description
	MT6ATS-TOOL	Tool for TS series outlets
	MTKB	Coloured Bezels
	UTPL6AHFxx3052	Cat6A UTP cable - LSZH
	MTE4524M	Unloaded Keystone Patch Panel
MTKDIN-01	DIN mount for TS series Keystone outlets	

- 1) TS series outlets are NOT compatible with Clipsal's TLQTB tool
- 2) xx denotes colour code

- Madison reserves the right to make changes to the products described in this specification without prior notice
- All values subject to factory tolerances