

15-Year Performance Warranty - Maxxim Structured Cabling System



About Maxxim

Maxxim is a locally branded structured wiring solution where cost effective solutions are sought. The product range is available exclusively from TNW Data, is stocked and supported through our national branch sales network.



The range of Category 5E and Category 6 components offered fully conform to ANSI/TIA/EIA 568 standards. The products carry a 1 Year Product Warranty and a 15 Year Certified Performance Warranty.

The Performance Warranty means that each module, patch panel and jack installed in a Cat. 5E, or Cat. 6 channel using certified UTP cable shall meet the ACR, Attenuation, Impedance and NEXT specifications for a period of 15 years, provided they are installed trained and approved installers, and tested using Level III field testing equipment at the time of installation.






The imported products have been selected because of their high quality (ISO 9001:2000 and IECQ certified) and ease of use.

TNW Data has been a leader in structured networking for over 10 years. We will offer our extensive experience in designing and specifying industry standard solutions using Maxxim wherever needed.

Surface Boxes

	Maxxim C6 Surface Box Ideal for surface mount applications	Maxxim C5e Surface Box Ideal for surface mount applications
		
Part Number	MXSC6/MXDC6	MXS/MXD
Housing Configuration	Single or Double	Single or Double
Jack Connector		
Operating Life	Minimum 500 insertion cycles	Minimum 500 insertion cycles
Contact Material	Copper Alloy	Copper Alloy
Contact Plating	1.25 micrometres Au/Ni	1.25 micrometres Au/Ni
Plug Retention Force	6.8kg.	6.8kg.
IDC Connector		
Operating Life	Minimum 20 reterminations	Minimum 20 reterminations
Contact Material	Copper Alloy	Copper Alloy
IDC Contact Plating	Tin/Lead Plate	Tin/Lead Plate
Contact Force	100g minimum	100g minimum
Wire Accommodation	22-24 AWG solid	22-24 AWG solid
Termination Tool	110	110

Keystone

Cat5e / Cat6 Keystone	Cat6a Keystone	48 Port Empty Panel	Empty Wall Outlets	
				
MXKHJ/MXKJHC6	MXKJH10G	MX48EMP		
Cat5e and Cat6 Keystone New Wing Type Design Tool less High Performance Quick Termination	Cat6a Keystone New Wing Type Design Tool less High Performance Quick Termination	Accommodates Cat5e, Cat6 and Cat6a Keystone	Accommodates Cat5e, Cat6 and Cat6a Keystone	