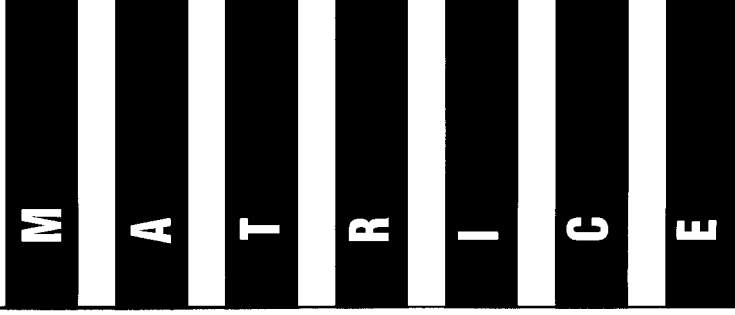


MATRICE

ADVANCED TECHNOLOGY MODULAR VOICE
AND DATA CONNECTOR SYSTEM FROM

ASTRALUX -

*A Leader in Inspirational Design and Cost
Effective Products*



*Just some of the many
outstanding features to be
found in this easy to use,
stylish design.*

The Matrice advanced technology modular line jack system from Astralux - recognised innovators in telecommunication interconnection - is a major advance in voice and data connector technology.

Key benefits of this unique system design include improved field performance reliability,

enhanced technical flexibility and, above all, reduced installation costs.

Based on a single module incorporating an integral lead frame design, complete with connection socket and the unique design Astralux insulation displacement connectors (IDC), the advanced Matrice system comprises two backbox styles, single and dual shuttered face plates and low profile spacing frame. Together these fully meet the varied installation demands of both new and existing premises.

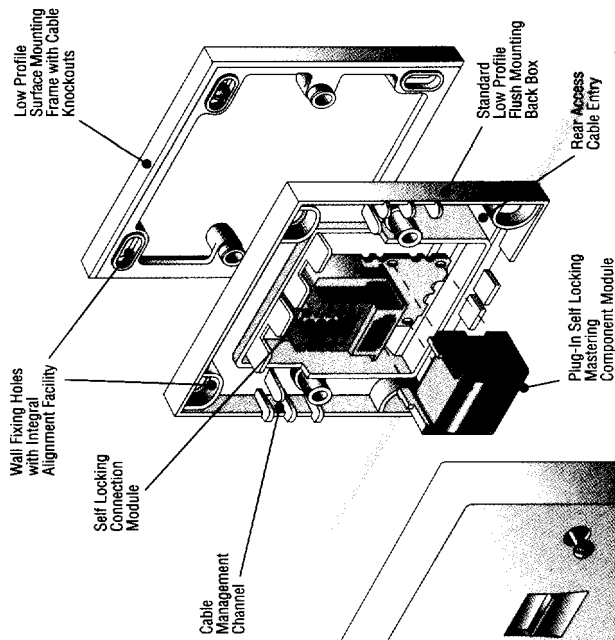
The main connection module, fully enclosed in a high temperature UL94-Vo rated industrial plastic, snap fits into the Matrice low profile flush mounting backbox and is designed to accommodate plug-in PBX, PSTN and Telex

mastering components for simple conversion from secondary to mastering requirements.

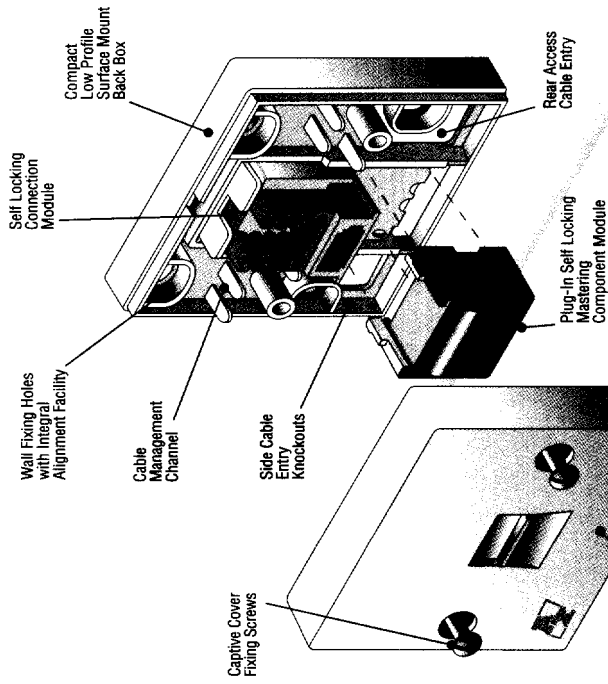
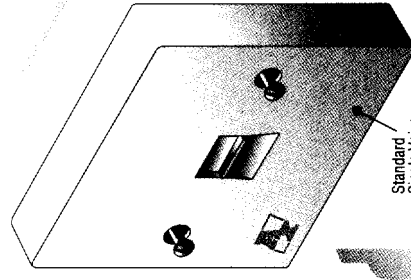
The Astralux fully integrated lead frame design incorporates the unique IDC wiring system, providing a gas tight connection. The wiring system features a wire capture eyelet, providing wire placement control while ensuring the IDC lines do not spread after repeated use.

The environmental integrity of the Matrice advanced technology modular system is greatly enhanced by the backbox design, which has been developed specifically to eliminate moisture ingress. These versatile backboxes also incorporate an advanced cable management system, with a choice of rear or side cable entry.

Unlike existing systems, the Astralux Matrice system can be mounted prior to wire termination, greatly improving wire management and significantly reducing cable wastage. Low profile spacing frames swiftly convert the Matrice connection system from flush to surface mount - without the need for special tooling - adding further flexibility to this superbly efficient system.

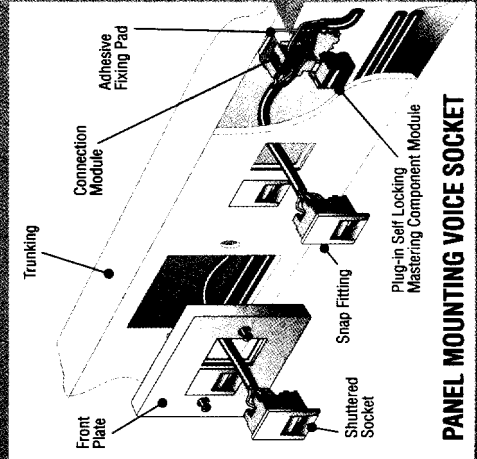
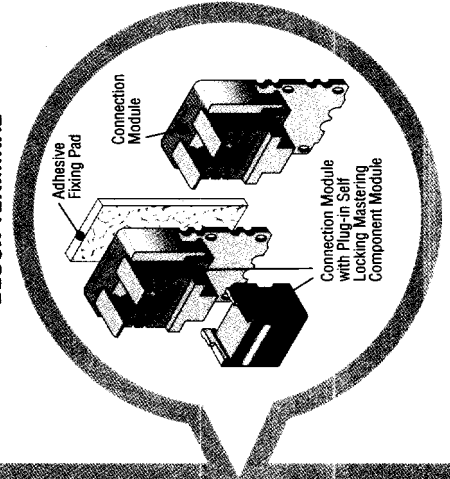


VJU3 STANDARD SINGLE
surface mount

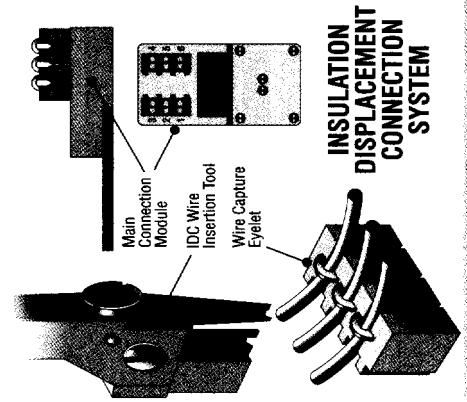


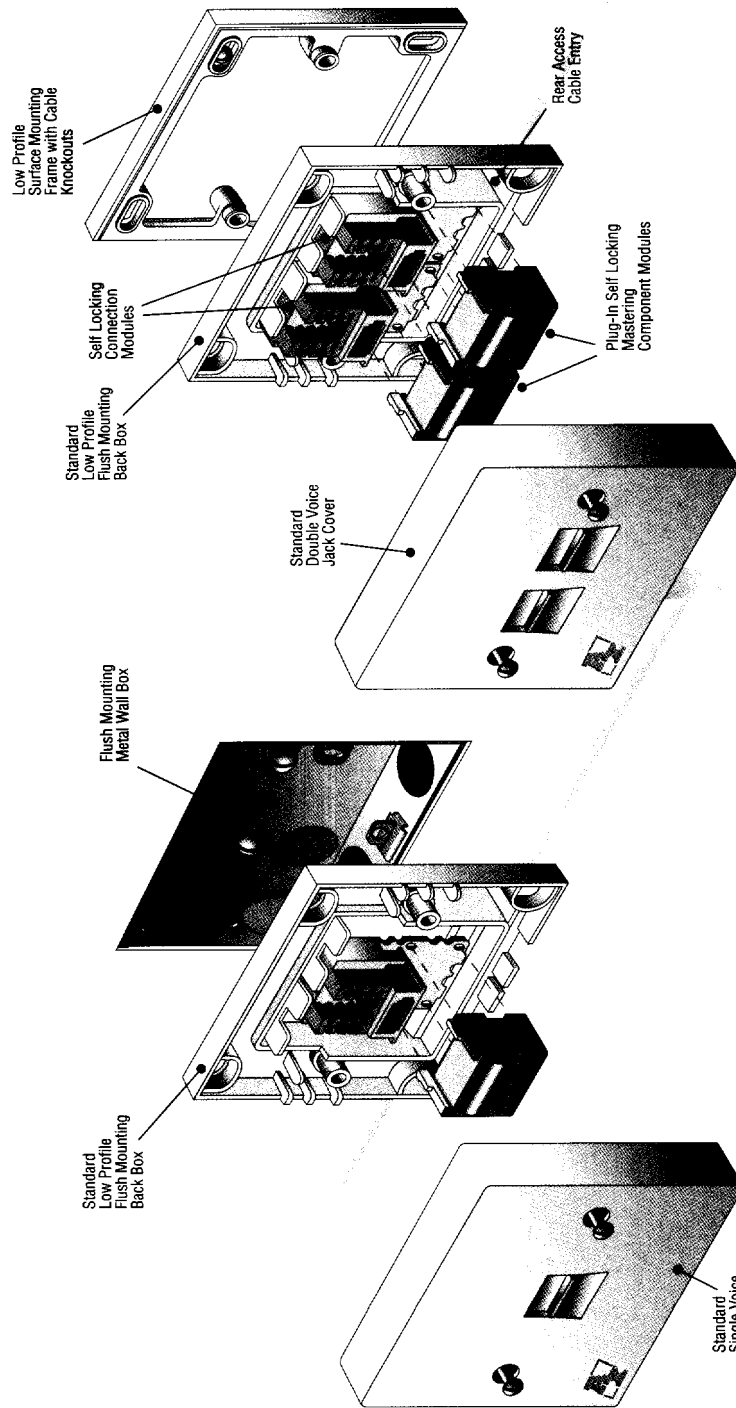
VJU2 COMPACT SINGLE
surface mount

BLOCK TERMINAL



PANEL MOUNTING VOICE SOCKET





VJU3 STANDARD SINGLE
with flush mount metal wall box

VJU4 STANDARD DOUBLE
surface mount

Matrice Modular Telecom System - Ordering Information

Order Code No	Item Description
VOICE JACK UNITS	
B36 - 1642	VJU2/3A Single Compact Secondary
B36 - 1643	VJU3/3A Single Standard Secondary
B36 - 1644	VJU4/3A Double Standard Secondary
SELF LOCKING CONNECTION MODULE	
B36 - 1627	VJU2/VJU3/VJU4 Standard Polarity
B36 - 1628	VJU2/VJU3/VJU4 Reverse Polarity

Order Code No	Item Description
PLUG IN MASTERING COMPONENTS MODULE	
B36 - 1629	VJU2/VJU3/VJU4 Standard Polarity PBX
B36 - 1630	VJU2/VJU3/VJU4 Standard Polarity PSTN
B36 - 1631	VJU2/VJU3/VJU4 Standard Polarity Telex
LOW PROFILE SURFACE MOUNT BACKBOX	
B36 - 1632	VJU2 Single Compact

Order Code No	Item Description
LOW PROFILE FLUSH MOUNT BACKBOX	
B36 - 1633	VJU3/VJU4 Standard
LOW PROFILE SURFACE MOUNT FRAME	
B36 - 1634	VJU3/VJU4
VOICE JACK COVER	
B36 - 1635	VJU2 Single Compact
B36 - 1636	VJU3 Single Standard
B36 - 1637	VJU4 Double Standard

Order Code No	Item Description
BLOCK TERMINAL CONNECTION MODULE with self adhesive fixing pad and cable tie	
B36 - 1638	VJU6C Standard Polarity
PANEL MOUNTING VOICE SOCKET	
B36 - 1639	VJU6D Reverse Polarity
B36 - 1640	4/2A Front Plate for Panel Mounting Voice Socket
B36 - 1641	

