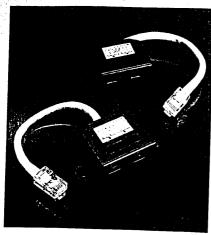
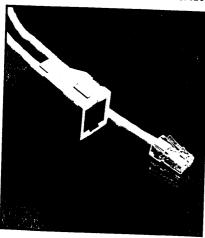
CAT.5 EXTENSIONS, ECONOMISERS & COUPLERS



4264

4263/4261



1963-1



4282/4283/4284

Cat.5 10/100 TX Base Economisers

The adaptors, to be used in pairs at each end of a cable run, allow Cat.5 10 Base T and 100 Base TX data signals to be divided - provided they only use 2 twisted pair t transmit data. By plugging one economiser direct into a wall outlet and another into a patch panel at the other end; one cable run of 4 twisted pair can be used to transmit 2 sets of data signals.

Available in a unshielded version or, alternatively, a full metal shielded version that is supplied with a metal D type hood.

STOCK NO.	DESCRIPTION
4264	Cat.5 10/100 Base Splitter - unshielded
4266	Cat.5 10/100 Base Splitter - metal shield

Cat.5 In-Line Couplers

The Cat.5 in-line coupler adaptors enable two existing RJ45 patch cables to be joined together with a minimum effort. They are wired in a straight through configuration.

The fully shielded version is supplied as a unit with internal metal can (for RFI/EMC protection) contained in a metalised casing.

STOCK NO.	DESCRIPTION	
4261	Cat.5 UTP Skt/Skt Coupler - Straight wired	BO-308
4263	Cat.5 STP Skt/Skt Coupler - Straight wired	130-310

Cat.5 UTP Extension Cables

The Cat.5 extensions avoid the necessity of replacing an existing cable when additional length is required. Each assembly is manufactured in the UK and fully tested before shipment.

Custom made extensions, including coloured versions, can be manufactured upon request.

STOCK NO.	DESCRIPTION
1963-1	RJ45 UTP Cat.5 Extension Cable (1m)
1963-2	RJ45 UTP Cat.5 Extension Cable (2m)
1963-3	RJ45 UTP Cat.5 Extension Cable (3m)
1963-5	RJ45 UTP Cat.5 Extension Cable (5m)
1963-10	RJ45 UTP Cat.5 Extension Cable (10m)
1963-15	RJ45 UTP Cat.5 Extension Cable (15m)

Cat.5 Cross-Wired UTP Extension Cables

Designed for situations where a standard wired patch cable, that is already installed, requires crossing over. Manufactured in the UK, the wiring is the same as the cross-wired patch cables. Coloured cables can be made upon request.

STOCK NO.	DESCRIPTION
1963-0.5X	Cat.5 UTP Cross-wired Ext Cable (0.5m)
1963-1X	Cat.5 UTP Cross-wired Ext Cable (0.511)
1963-2X	Cat.5 UTP Cross-wired Ext Cable (2m)
1963-3X	Cat.5 UTP Cross-wired Ext Cable (3m)

RJ45 to BT Socket Line Adaptors

The short cable line adaptors are all wired to the same 258A/T568B specification and enable the conversion of data to voice signals. They plug into a standard RJ45 outlet on a structured wiring system to convert it into a telephone (voice) point. The **Full Master** contains a surge arrestor, capacitor and resistor to give voltage overload protection. The **PABX Master** has just a capacitor and therefore, without a surge arrestor and resistor, does not provide against voltage surges. The **Secondary** adaptor is effectively a passive unit.

STOCK NO.	DESCRIPTION
4282	RJ45 to PABX Master Skt Cable (15cm)
4283	RJ45 to Full Master Skt Cable (15cm)
4284	RJ45 to Secondary Skt Cable (15cm)