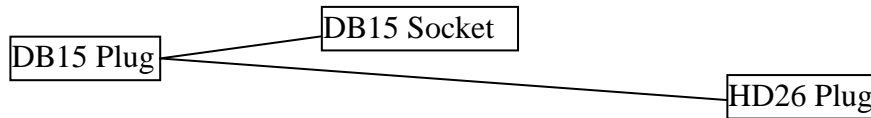


FarSite Communications Cable Connector Pin Allocations

KCX-MON R03 (X.21 Monitor Cable) – Product Code FS6017

For use with FarSync Flex to monitor X.21 communications.

The assembly shall be a 'Y-cable' configured as shown below:



The length of the cable assembly segment HD26 to DB15 shall be 1.5 metres +/- 0.05m, and the length of the cable assembly segment from DB15 to DB15 shall be 0.25 metre +/- 0.05m.

The identity label on the cable must read: **KCX-MON R03**

Port labels **MON-A** and **MON-B** must be attached to the 'DB15-DB15' cable with **MON-A** adjacent to the DB15 plug and **MON B** adjacent to the DB15 socket.

The connections required are defined in the table below.

Interface Signal	DB15 Plug Pin Contact	HD26 Plug Pin Contact	DB15 Socket Contact	Twisted Pairs
ASTa	6	3	6	PAIR
ASTb	13	12	13	
ARXa	4	4	4	PAIR
ARXb	11	13	11	
Ala	5	6	5	PAIR
Alb	12	15	12	
BRXa	2	19	2	PAIR
BRXb	9	20	9	
Bla	3	21	3	PAIR
(Cb)	10	no connection	10	
GND	8	9	8	PAIR
-	7	no connection	7	
-	14	no connection	14	PAIR
-	15	no connection	15	
SHIELD	1	1	1	