

Dolby DP583 Frame Synchronizer

Signal Connections
BNC Female



Main Input



Bypass
Input



AES Ref



Video Ref

Main
Output

RS 485
Remote
Serial I/O
Rear
D9 Fm

Shield	1 •
TxA	2 •
RxB	3 •
GND	4 •
GND	6 •
TxB	7 •
RxA	8 •
Shield	9 •

RS232
Remote
Serial I/O
Front
8-Pin
Mini-DIN
Female

RX	3 •
GND	4 •
TX	5 •
Sense	8 •

Status
D9 Fm

F B M	1 •
Ref Val	2 •
PSU St	3 •
Sys Err	4 •
Fault	5 •
D P Ip	6 •
D P Op	7 •
DEFrame	8 •
GND	9 •