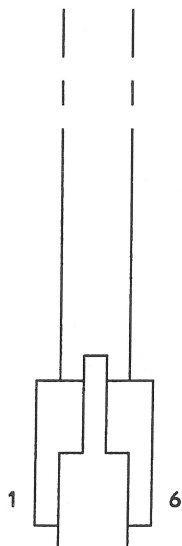


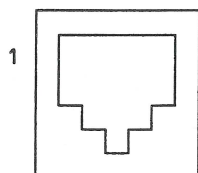
PM 5639 Connector terminals

1. FCC-68 based PM 5639 devices

Pin-numbering for 6 poled FCC-68 connectors:



Cable part, male



Chassis part, female, outer view

6 poled FCC-68, female, chassis part pin no's	PM 5639/80 Display unit	PM 5639/ 90,91 Sensors	PM 5639/82 Generator	
1	+5V	GND (0V)	GND (0V)	
2	+5V	GND (0V)	GND (0V)	
3	TXD	TXD	TXD	
4	RXD	RXD	RXD	
5	GND (0V)	+5V	NC	
6	GND (0V)	+5V	NC	

2. D-Sub based PM 5639 devices

9 poled D-Sub female chassis part pin no's	PM 5639/92 Sensor			
1	NC			
2	RXD			
3	TXD			
4	NC			
5	GND (0V)			
6	NC			
7	NC			
8	NC			
9	+5V			

Power Supply for PM 5639, 4008 109 81030, Connections

Signal name	6 poled FCC-68 female chassis, XE pin no's	9 poled D-Sub male chassis, XF pin no's	9 poled D-Sub female chassis, XG pin no's	
+5V	1,2	9	NC	
Data 1	3	2	3	
Data 2	4	3	2	
GND (0V)	5,6	5	5	
NC		1,4,6,7,8	1,4,6,7,8,9	

3. PC RS 232 Connections, 9 og 25 polet D-Sub

Signal name	9 poled D-Sub male chassis part pin no's	25 poled D-Sub male chassis part pin no's		
TXD	3	2		
RXD	2	3		
GND (0V)	5	7		