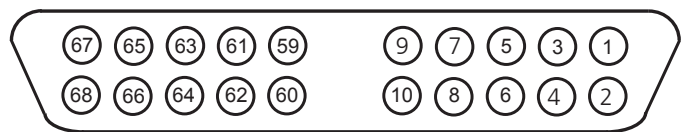


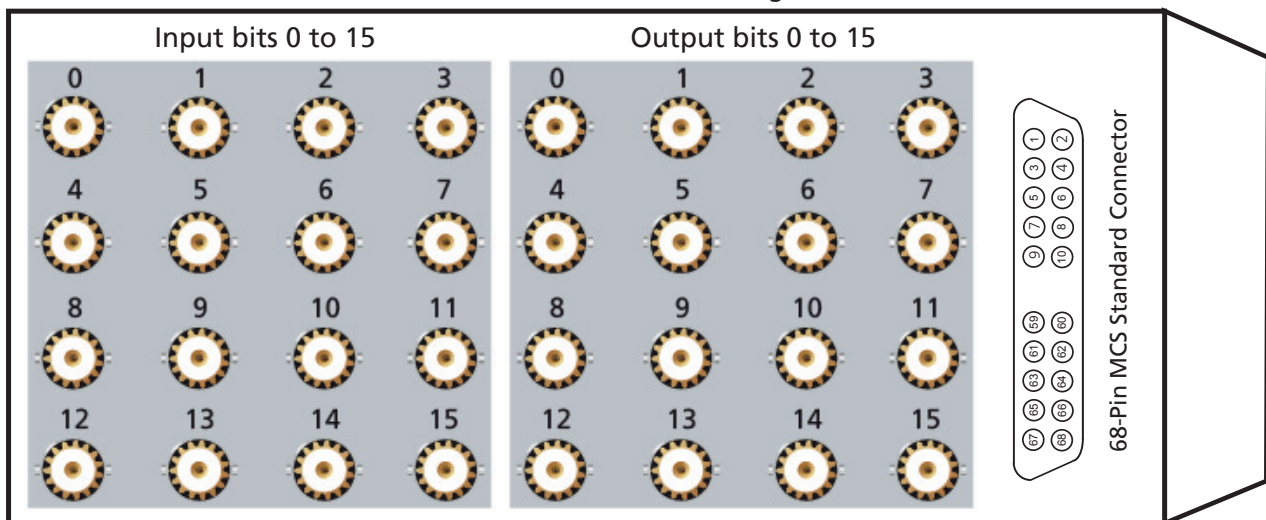
Digital IN / OUT Extension (Di/o)

Pin Layout

68-Pin MCS Standard Connector



Digital IN / OUT Extension Device



Pin Layout: Digital IN / OUT 68-Pin MCS Standard Connector

Pin	1	GNDP (power ground)
Pin	2	GNDS (signal ground)
Pin	3 - 10	Digital output channels bit 0 - 7
Pin	11 - 14	GNDS (signal ground)
Pin	15 - 22	Digital output channels bit 8 - 15
Pin	23 - 26	GNDS (signal ground)
Pin	27 - 34	Digital input channels bit 0 - 7
Pin	35 - 38	GNDS (signal ground)
Pin	39 - 46	Digital input channels bit 8 - 15
Pin	47 - 48	GNDS (signal ground)
Pin	49 - 63	Internal use (do not connect)
Pin	64 - 66	GNDS (signal ground)
Pin	67	Positive supply voltage
Pin	68	Negative supply voltage