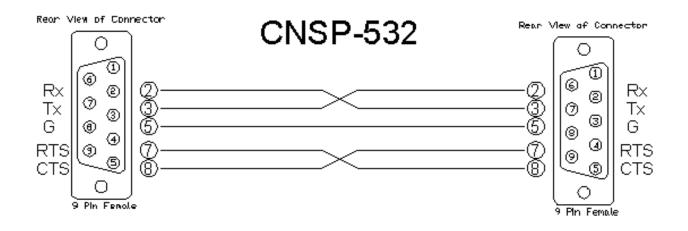


Partner: Bose Model: ESP-88





GENERAL INFORMATION		
SIMPLWINDOWS NAME:	Bose ESP 10 Source Selector Interface v1.0	
CATEGORY:	Multi-Zone	
VERSION:	1.0	
SUMMARY:	This module controls a Selector object within the Bose ESP-88 configuration.	
GENERAL NOTES:	This module controls a Selector object with up to 10 inputs within the Bose ESP-88 system. Please note that in the Bose configuration the Selector name needs to be prefaced with an "#" (such as $\#$ Selector1). This enables the Bose unit to send unsolicited real-time feedback to the Crestron unit when any changes are made.	
CRESTRON HARDWARE REQUIRED:	X-Series Processor, CNX-COM2, ST-COM, 2-Series Processor, C2COM3	
SETUP OF CRESTRON HARDWARE:	RS232 Baud: 38400 Parity: N Data Bits: 8 Stop Bits: 1	
VENDOR FIRMWARE:	None	
VENDOR SETUP:	None	
CABLE DIAGRAM:	CNSP-532	







Partner: Bose Model: ESP-88





CONTROL:		
Select_Source*	D	Pulse to select source 1 through 10.
Select_Enable	D	Latch high to enable serial communications with unit.
Select Read	D	Pulse to poll for current status.
From_Device	S	Serial signal to be routed from an RS-232C port

FEEDBACK:		
Source*_Selected	D	True feedback indicating current selected source.
To_Device	S	Serial signal to be routed to an RS-232C port

PARAMETER:		
Module Name	The name of the Selector module in the Bos module will be communicating with. Note: T configuration needs an "#" prefix, while the results to the selection of	he module name in the Bose

TESTING:	
OPS USED FOR TESTING:	v3.155.1240
SIMPL WINDOWS USED FOR TESTING:	v2.10.32
DEVICE DB USED FOR TESTING:	20.03.013.00
CRES DB USED FOR TESTING:	20.01.008.00
SYMBOL LIBRARY USED FOR TESTING:	576
SAMPLE PROGRAM:	Bose ESP-88 Demo PRO2
REVISION HISTORY:	v1.0 – Initial Release