

# Telephone Accessories

## Bridging Adapter



- Bridging adapter mounts between two 50-pin connectors on 25-pair inside wiring cables permitting access to designated cable pairs
- Male and female 50-pin connectors are wired together on a pin-to-pin basis
- Five 6 position modular jacks are mounted at the top of the unit and bridged across the cable pair
- Each jack is marked to indicate the modular pin number and the connector pin number to which it is connected
- Gray plastic housing
- UL Listed and CSA Listed

Part Number	Modular Jack Pin Amount per Jack	Miniature Ribbon Assembly Contact Pairs, Modular Jack Position				
		1	2	3	4	5
AT450A	4	(1,26) (2,27)	(4,29) (5,30)	(7,32) (8,33)	(10,35) (11,36)	(13,38) (14,39)
AT450-SM1	2	(1,26)	(2,27)	(3,28)	(4,29)	(5,30)
AT450-SM2	2	(6,31)	(7,32)	(8,33)	(9,34)	(10,35)
AT450-SM3	2	(11,36)	(12,37)	(13,38)	(14,39)	(15,40)
AT450-SM4	2	(16,41)	(17,42)	(18,43)	(19,44)	(20,45)
AT450-SM5	2	(21,46)	(22,47)	(23,48)	(24,49)	(25,50)
AT450-SM6	4	(1,26) (2,27)	(3,28) (4,29)	(5,30) (6,31)	(7,32) (8,33)	(9,34) (10,35)
AT450-SM7	4	(11,36) (12,37)	(13,38) (14,39)	(15,40) (16,41)	(17,42) (18,43)	(19,44) (20,45)
AT450-SM8	4	(21,46) (22,47)	(23,48) (24,49)			
AT450-SM10	6	(1,26) (2,27) (3,28)	(4,29) (5,30) (6,31)	(7,32) (8,33) (9,34)	(10,35) (11,36) (12,37)	(13,38) (14,39) (15,40)
AT450-SM11	6	(16,41) (17,42) (18,43)	(19,44) (20,45) (21,46)	(22,47) (23,48) (24,49)		
AT450-SM12	4	(1,26) (2,27)	(4,29) (2,30)	(7,32) (2,33)	(10,35) (2,36)	(13,38) (2,39)

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
AT450 Series	Bridging adapter	1	50

## Bridging Adapter



- Provides input-output connections (bridging) for 25-pair cable
- Consists of twenty-five 2-cond., 6-pos. RJ11 jacks wired to two 25-pair connectors (one male and one female) in standard tip-ring sequence for series connection
- RJ21X applications
- UL Listed and CSA Listed

Part Number	Part Description	Std. Pkg. Qty.	Std. Ctn. Qty.
AT125-SM	Bridging adapter	1	40