

PAC-MAN HARNESS

(MS. PAC-MAN, PAC-MAN, PAC-MAN PLUS!, JR PAC-MAN, GALAXIAN)

PART NUMBER: PAC-44P-BARE

PARTS SIDE				SOLDER SIDE	
BLACK	7 Volt Center Tap (GND)	A	1	(GND) 7 Volt Center Tap	BLACK
BLACK	7 Volt Center Tap (GND)	B	2	(GND) 7 Volt Center Tap	BLACK
ORANGE	7 VAC phase A	C	3	7 VAC phase A	ORANGE
GREEN	7 VAC phase B	D	4	7 VAC phase B	GREEN
BRN/BLU	N/C	E	5	7.5VDC to Coin Meter	BRN/BLK
WHT/BLK	(N/C) ¹ Speaker +	F	6	Reset Credit Multiplier	BRN/WHT
BLACK	(N/C) ¹ Speaker -	H	7	Counter	WHT/PRPL
WHT/YEL	Coin 1	J	8	Coin 2	WHT/RED
GRN/YEL	Test/Slam	K	9	Service	YEL
RED/BLK	P1 Start	L	10	P2 Start	PNK/BLK
RED/YEL	P1 Left	M	11	P1 Right	GRN/OR
OR/BLU	(P1 Fire) ¹ P1 Up	N	12	P2 Up (P2 Fire) ¹	OR/WHT
BRN/GRN	P2 Left	P	13	P2 Right	OR/GRN
BLU/OR	Table mode	R	14	P1 Down	GN/BLU
BLACK	Video Ground	S	15	Ground for P1	BLACK
RED	Video Red	T	16	Video Green	GREEN
BLUE	Video Blue	U	17	Video Sync (Negative)	WHITE
WHT/OR	(Speaker+) ¹ Player 2 Down	V	18	+5VDC ² (Speaker-) ¹	RED/WHT
YELLOW	12 VAC phase A	W	19	12 VAC phase A	YELLOW
BLUE	12 VAC phase B	X	20	12 VAC phase B	BLUE
BLACK	12 Volt Center Tap (GND)	Y	21	(GND) 12 Volt Center Tap	BLACK
BLACK	12 Volt Center Tap (GND)	Z	22	(GND) 12 Volt Center Tap	BLACK

Bundle Colors

POWER*	Player 1	Player 2	Coin Door	Monitor	Audio	Unused
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* All wires in the power bundle are 18 AWG, the rest are 22 AWG

¹ Galaxian difference

² +5VDC to Coin Multiplier PCB