

DPS9 SERIES PUSHWHEEL SWITCHES





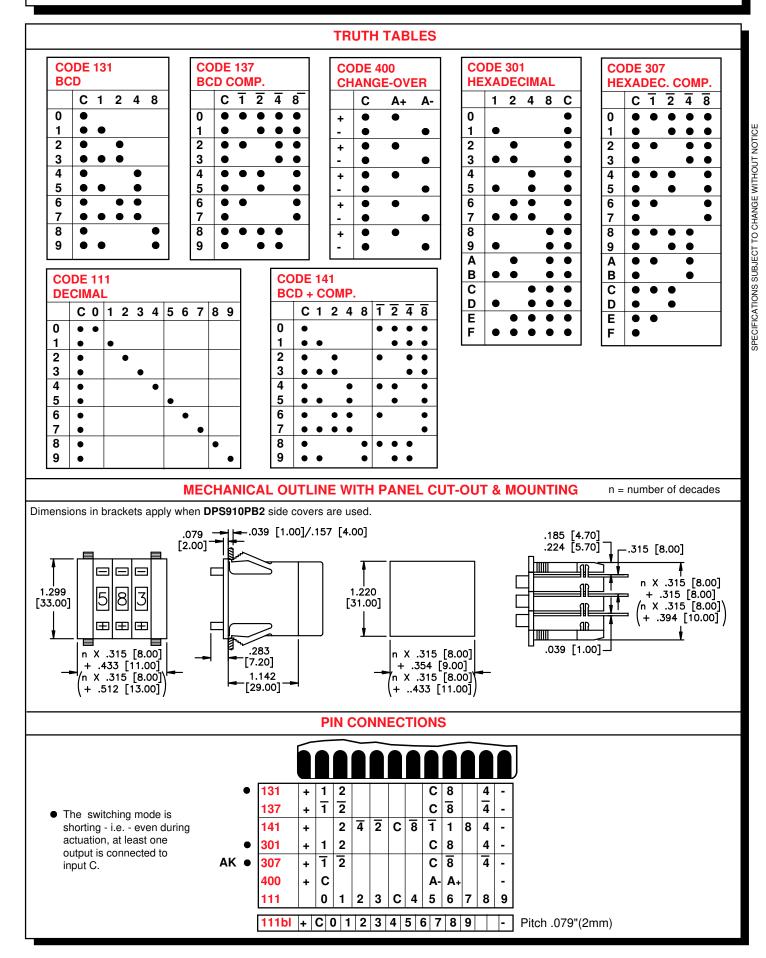
FEATURES

- .315"(8mm) wide pushwheel switches with extra large visible readout characters
- Bi-directional snap action detent pushbutton mechanism
- Black housing and drum with white printing
- Gangable front mounting models with spacers and side covers
- Gold wiping action contacts
- PC board options include solderable lands

DPS9 SPECIFICATIONS Panel mounting hole:		MATERIALS Body:	PPO
Height Width Installed depth with pc board: Short Long	1.300"(33mm) .315"(8mm) 1.535"(39mm) 1.968"(50mm)	PC board:	FR 4 DIN 40802 IEC 249-2, Contact surface gold over nickel on copper
Insertion from front Insertion from rear	yes no	Sliding contact:	Gold over nickel on copper alloy
307 Hexadec comp 16 0-9, A-F(0-15) 400 change-over 10 +,-,+,-,etc	see truth tables see truth tables see truth tables see truth tables see truth tables see truth tables see truth tables	STANDARD COLORS Housing,Drum,Printing 2 = black 3 = white	2,2,3
ELECTRICAL DATA Operating voltage: Contact load, static: Contact load, dynamic: Contact resistance (type AK): TECHNICAL DATA Operating temperature range: Electric life, min. switching cycles Actuation force, approx (oz.): Weight, approx. (grams): Character ht: 10 digit268" (6.8mm) Audible click Vibration DIN EN 60068-2-6 Shock DIN EN 60068-2-27	40 V max. 1 A max. 100 mA max. less than 100 mOhm -20°C to 80°C greater than 1,000,000 16 6.5 16 digit169" (4.3mm) yes yes yes	Other special features are request including: Factory or customer set s LED illumination (transpa Red digits Decimal point Special codes or printing Gray housing See sockets at end of Pu	stops (10 digit models) rent drum)



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