



PANEL POTENTIOMETERS: MODEL P11

THE MOST VERSATILE MODULAR PANEL POTENTIOMETER

IN A NUTSHELL

MODULAR PANEL POTENTIOMETER

Various Shaft Designs
Up to 21 available designs
Lengths, diameters, machining, and custom models

Various Bushing Types
Up to 10 different bushing options
Various diameters and lengths

Resistive Module
20 Ω up to 10 M Ω
Up to 7 resistive modules in one P11

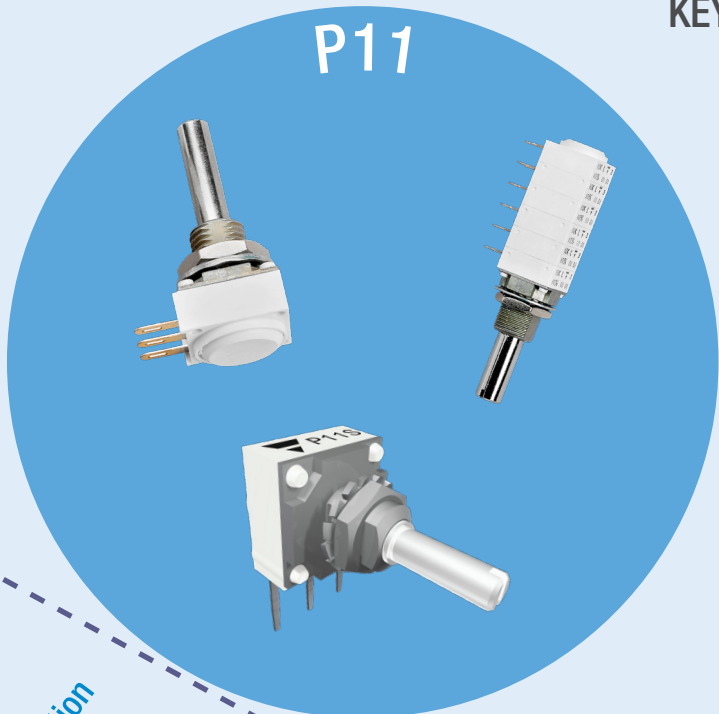
Electrical Laws (Tapers)
Up to 6 different tapers
Most common: linear, log, and reverse log

Sealing Level
IP64
Optional: additional panel and shaft sealing

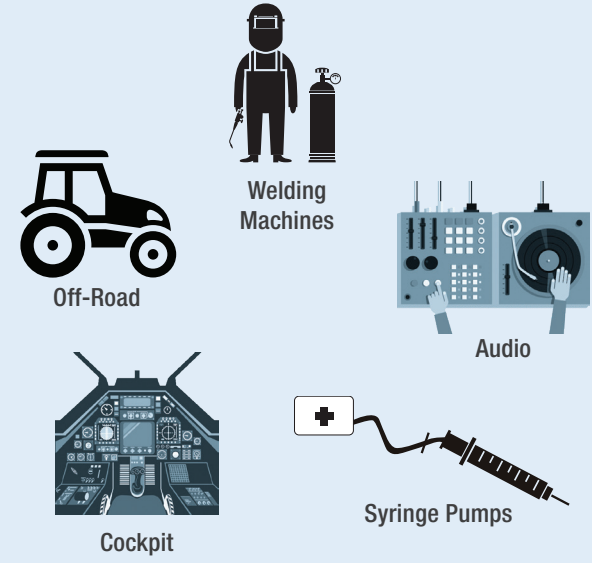
Detent Modules
Higher rotating torque
CW / CCW / Central / up to 21 detents

Custom Friendly
Option
Description
Comments

Mr. Versatile



KEY APPLICATIONS



5K A*

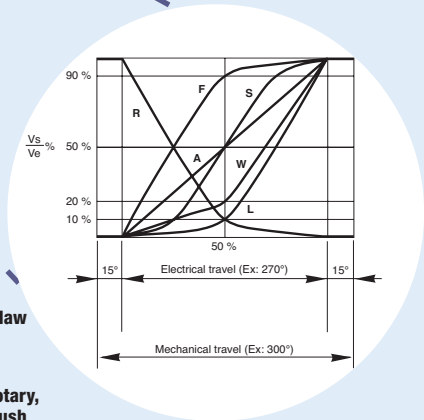
Switch***

10K L**

Detent

* Resistive module 5 k Ω linear law
 ** Resistive module 10 k Ω logarithmic law
 *** Various switches available: rotary, push-push, and momentary push

Variation Curves



MULTIPLE MODELS

MODEL	SPECIFICITY	MARKETS
P11A*	Low noise and CRV	Audio
P11S & upon request	Genuine model	Avionics
	High torque	Heavy duty vibration
P11P	High dielectric strength	High voltages
P11L	Long life cycles	Heavy duty life
T11	No shaft, knob actuated	PCB mounting

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