



CAPABILITIES AND CUSTOM OPTIONS

KNOW MORE ABOUT THE P11 SERIES

STANDARD OPTIONS		
Option	Description	Comments
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
Rotary switch	2 or 3 outputs	Change of status at beginning or end of travel
Push push switch	2 stable status	Change of status when pushing the shaft
Momentary push switch	Only one stable status	Change of status when pushing the shaft
Various bushing types	Up to 8 different options (L / \varnothing)	Various diameters and length combinations
Various shaft designs	Up to 20 available designs (L / \varnothing)	Lengths, diameters, machining + custom models
Concentric shafts	2 shafts with different diameters	Each shaft actuates different resistive modules
Locking shaft	Prevents the shaft to rotate	Lock the shaft inside the bushing with a nut
Locating PEG	Without or with: 3 designs	Prevents the P11 from rotating when being mounted on the front panel
Output types	Pins or solder lugs	Pins for PCB mounting / solder lugs for wires
Sealing level	IP64	Optional : additional panel and shaft sealing
Detent modules	Higher rotating torque in certain positions	CW / CCW / Central / up to 21 detents
Linearity / conformity	Tighter conformity upon request	For applications requiring a higher accuracy
Interlinearity	Tighter linearity between 2 modules	For redundancy applications: security purposes
Center tap	Additional 4 th pin	Short circuit connected to the middle of the track

Custom Options

