



# CAPABILITIES AND CUSTOM OPTIONS

## P16 SERIES KNOB POTENTIOMETER

Features	Advantage
Major characteristic: integrated knob	No accessory is needed, it can be used as a “stand-alone component.” As a result, it offers a very compact design compared to all other potentiometers that require additional knobs
P16: cermet track	Wider ohmic range / greater power dissipation / lower temperature coefficient
PA16: conductive plastic track	Perfectly suited for professional audio applications: offers better contact resistance performance
Sealing level: IP67	Fully sealed model, perfect for harsh environments
Three different tapers (or electrical laws): A, linear / L, logarithmic / F, inverse clockwise logarithmic	Logarithmic and inverse logarithmic laws open a range of new applications, particularly for audio

Customization	Series
The knob can be in plastic T° range of -40 °C to +85 °C	P16_P / PA16_P / P16S_P / PA16S_P
Metal with a temperature range of -40 °C to +125 °C	P16_M / PA16_M / P16S_M / PA16S_M
Various colors available: black, blue, and white for both plastic and metallic	Need to refer to SAP codification on datasheet
Special “custom marking”: dots, traits, numbers, and any other features	All series: P16 / PA16 / P16S / PA16S
Switch option	P16S / PA16S