Panasonic

60/40 mm Center Space Encoders

Type: **EVQV0**



• Car audio products (adjustment of volume, tone,

• AV equipment (control of edit functions of VCRs,

Recommended Applications

tuners, etc.)

CD players, etc.)

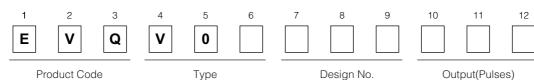
Features

 Multiple unit construction (achieved by mounting switches, LEDs, etc.)

(center space) on the printed wiring board

Good operability and high reliability

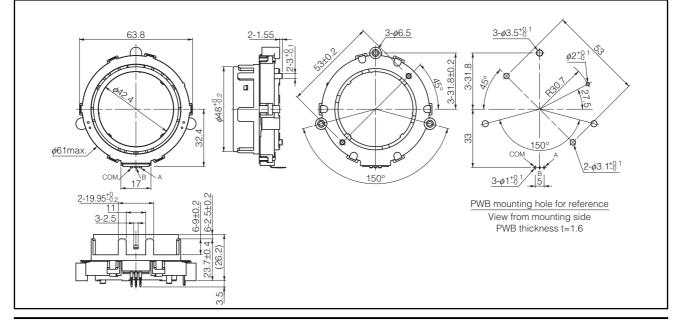
Explanation of Part Numbers



Specifications

Mechanical	Rotation Angle	360 ° (Endless)
	Rotation Torque (Detents Torque)	35 mN·m
	Detents	30 points
Electrical	Output Signal	Phase A and B
	Resolution	15 pulses/360 °
	Rating	1 mA 10 Vdc
	Contact Resistance	1 Ω max.
	Chattering	5 ms max.
	Insulation Resistance	50 m Ω min. (at 250 Vdc)
	Dielectric Withstanding Voltage	300 Vac for 1 minute
Endurance	Rotation Life	30000 cycles min.
Minimum Quantity/Packing Unit		20 pcs. (Tray Pack)
Quantity/Carton		100 pcs.

Dimensions in mm (not to scale)



Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use. Should a safety concern arise regarding this product, please be sure to contact us immediately.