

**P1EC304E72**

Product	Control Box
Color	Yellow-Black
Current	Ie 4A (250V AC)
Usage Category	AC15
Mechanical Life	Min Qty 1000000
Electrical Life	Min Qty 100000
Operating Frequency	On-Off/Hour Mech. 3000 Elec. 1200
Insulation Voltage	Ui 300 V
Impulse Withstand Voltage	Uimp 2.5 kV
Dielectric Strength (Body-Contact)	2.500V AC
Dielectric Strength (Contact-Contact)	1.500V AC
Isolation Resistance	10 MΩ (500 V DC)
Operating Temperature	-15 / + 80 °C
Pollution Degree	3
Protection Degree	IP65
Contact Material	AgNi
Cable Section	1.5-2.5 mm ²
Screw Torque	1.5Nm
Short Circuit Breaking Capacity	Ics 1kA
Serial	P Series Plastic
Hole Qty	1 Hole
Ingredients	CPDE72 + C3CK (NO)+ C4CK (NC)
Specifications	Suitable for Ø22 mm buttons
	Strong resistance against mechanical strokes
	IP65 with suitable buttons
	Body types in different dimensions
Standards / Certificates	TS EN 60947-5-1 UL 508 VDE 0660

