

Product data sheet

HDP6X08

Characteristics

HDP6X 2.5-4.0A Rotary Handle RoHS



Main

Range of product	HDP6X
Device application	Motor
Frame size	32A
Trip unit rating	2.5...4 A
Trip unit technology	Thermal-magnetic

Complementary

Poles description	3P
Utilisation category	AC-15 DC-13
Motor power kW	1.5 kW at 400/415 V AC 50/60 Hz AC-3
[Ui] rated insulation voltage	690 V
[Uimp] rated impulse withstand voltage	6 kV
Motor tripping class	10 A
Tightening torque	1.7 N.m
Mechanical durability	100000 cycles
Electrical durability	100000 cycles for AC-3 at 400 V
Height	90 mm
Width	45 mm
Depth	89.5 mm
Net weight	0.2855 kg

Environment

Pollution degree	3
Average ambient air temperature for operation	30 °C
Ambient air temperature for operation	-5...40 °C
Ambient air temperature for storage	-25...55 °C
Operating altitude	2000 m
Product certifications	CE CB SEMKO
IP degree of protection	IP20
Relative humidity	0...90 %

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
