

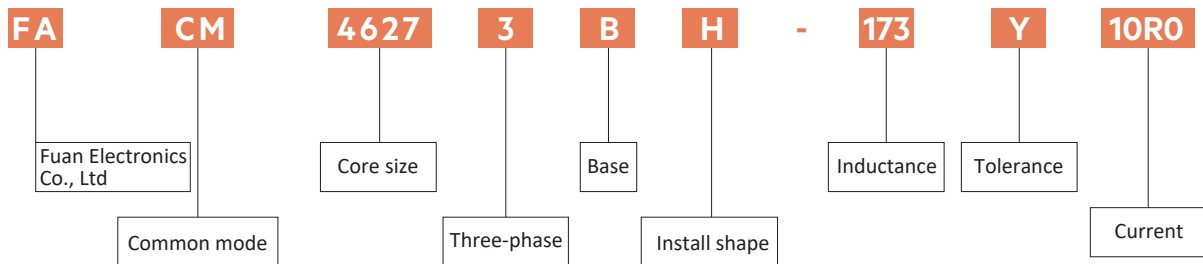
THREE PHASE COMMON MODE INDUCTOR

FACM46273BH SERIES



ELECTRICAL SPECIFICATION

- Up to 600VAC or VDC.
- 3-wire configurations
- Horizontal PCB mounting types.
- Ruggedized saturation and thermal behavior
- Test Frequency Response:10KHz/100mV
- Operating Temperature Range: -40°C to +125°C
- Inductance Tolerance:+50%/-30% at 25°C
- All Parts Meet Rohs Compliance
- Current to cause 70°C max. temperature rise.



ELECTRICAL CHARACTERISTICS

Part No.	Inductance(mH) 10KHz 0.1V +50%/-30%	Inductance 100KHz 0.1V typ	Rated Current (A)Typ	D.C.R (mohms) Max	Wire (mm) d
FACM46273BH-173Y10R0	17	5.0	10	14.0	1.40
FACM46273BH-143Y13R0	14	4.0	13	9.3	1.60
FACM46273BH-103Y16R0	10	3.0	16	6.2	1.80
FACM46273BH-802Y20R0	8	2.5	20	4.7	2.00
FACM46273BH-602Y25R0	6	2.0	25	3.3	2.24
FACM46273BH-502Y28R0	5	1.5	28	2.6	2.36
FACM46273BH-352Y32R0	3.5	1.0	32	2.0	2.50
FACM46273BH-252Y40R0	2.5	0.75	40	1.4	2.80

Product datasheet

ELECTRICAL INFORMATION

Dimension in mm

