



SPECIFICATIONS

ELECTRICAL

3PH AC Line Filter
 line voltage 500V (+10%)
 input current 6A @ 40°C
 operating frequency 50/60Hz
 voltage withstand 2150Vdc 1s
 insulation resistance 500Vdc 2 MOhm
 leakage current <37mA fault
 <1.5mA running
 watts dissipation 3.5W

MECHANICAL

ingress protection IP20
 mass unpackaged 650g
 aluminium enclosure
 mounting centres (see drawing)
 terminal connection 6sqmm
 terminal earthing M5 stud
 terminal torque 7lbin (0.8Nm)

ENVIRONMENT

humidity 90% RH (Non-condensing)
 pollution class II
 temperature -25/+100°C
 vibration 10-200Hz 1.8G

APPROVALS

EN60939-1, EN60950, EN50178,
 EN61010-1
 UL1283 5th EDITION
 C22.2 No8

