

Information

Please note that the following data may be incomplete.
When ordering spare parts please indicate the complete serial number.

Catalog designation

DRS71M4/FG
AC motors DRS.. / DR2S.. (IE1)

Click these icons for further information in Online Support



Reference data

Transaction : 13648666
Item : 100
Serial number : 01.1364866601.0015.10

Product data

No. of main groups : 1
motor speed [r/min] : 1380
input speed B [r/min] : 1700
Mounting position : M1

Motor speed [r/min] : 1380 / 1700
Motor power [kW] : 0.55 / 0.55
Cyclic duration factor S1-S10 : S1
Multi range-voltage 50Hz [V] : 220-242 delta / 380-420 star
Nominal current [A] : 2,80 / 1,62
Multi range-voltage 60Hz [V] : 254-277 delta / 440-480 star
Nominal current [A] : 2,25 / 1,31
motor frequency A [Hz] : 50
motor frequency B [Hz] : 60
cos phi : 0,72 / 0,68
Thermal cl.[°C]/Enclosure[IP] : 155(F) / 55
Efficiency 50 Hz : 70,6
Efficiency 60 Hz : 74,0
Design specification : Europe (CE)/USA (UR)/Canada (CSA)/ PR China (GB18613-2006)

K.V.A.code : G
China Efficiency Class : Grade 3
Ambient temperature min. [°C] : -20
Ambient temperature max. [°C] : 40

Nameplate (sets per unit) : 1 set of nameplates
Nameplate : English / Laser stainless steel
Part number 1st nameplate : 01885723
Weight : 8.00 kg

