

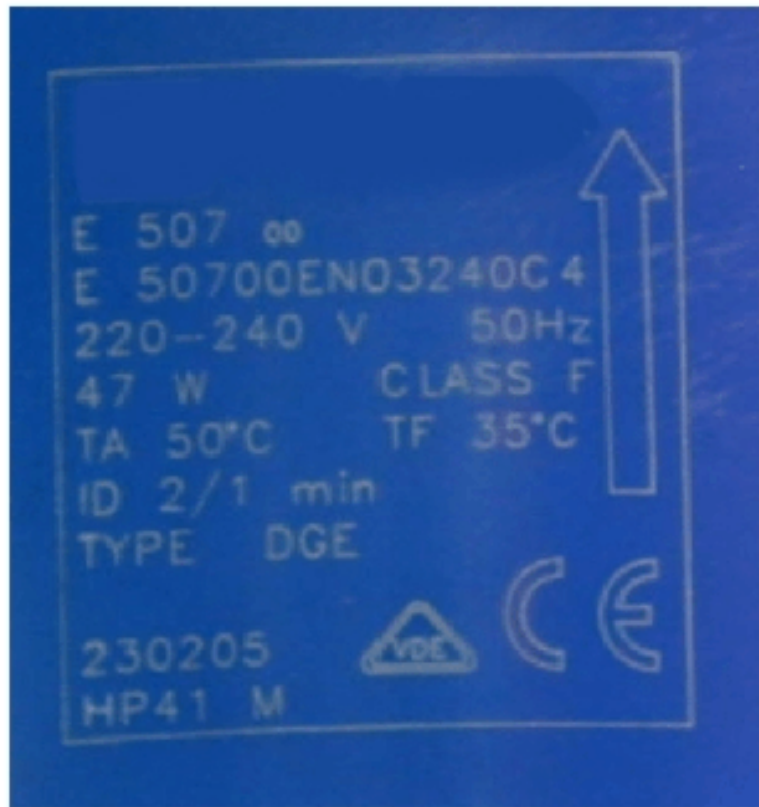


INDUSTRIAL DIVISION - NORTH AMERICA
DISTRIBUTION:
abm marking ltd - www.abmmarking.com



LASER PRINT ON TRANSFORMER CASE

- Substrate: 6.6Nylon+
+Ultramid+30%Fiberglass
- Print time: 2 seconds
- Software generated
Incremental or decremental
messages
- Permanent print
- Easy integration on
automated lines
- Print on separate planes - (in
this case 3mm) -



LASER PRINT ON ELECTRIC COIL

- Substrate: dielectric wrap
- Permanent mark
- Easy integration on
automated lines
- PLC or operating system
Data input
- No consumables

ND:Yag Lasers can write creating contrast on plastics, titanium steel, ceramic, zirconia, gold, steel, and other hard surfaces - CO₂ Laser wave length is not adequate for these applications

Impalpable images can be created without any distortion or ablation of metal, to 11 micron (1/1000 of mm) spot diameter.