

2105 SERIES

CORE SIZE R50/16

COMMON MODE CHOKES TOROID TYPE

MAIN FEATURES

- ✓ DIELECTRIC RATING OF 1500 VAC
- ✓ CLASS "B" INSULATION SYSTEM RECOGNIZED
- ✓ ACCORDING TO UL94-V0 LISTED MATERIALS
- ✓ ACCORDING TO EN55022/EN55015 STANDARDS
- ✓ COMPACT SWITCH-MODE POWER APPLICATIONS
- ✓ APPLICATIONS:
 - PHOTOVOLTAIC APPLICATIONS
 - MAIN FILTERS
 - AUTOMOTIVE AND AUTOMATION TECHNOLOGIES
 - WHITE GOODS

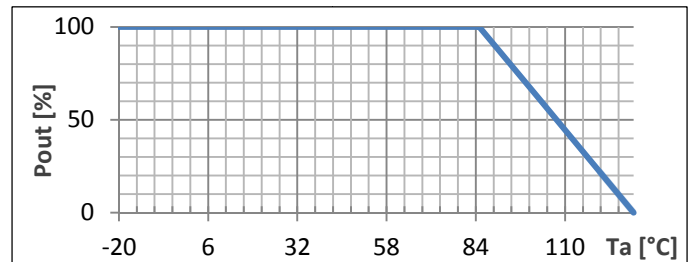
DISTINGUISHING FEATURES

- ✓ HIGH SUPPRESSION OF COMMON MODE NOISE AND DIFFERENTIAL MODE NOISE
- ✓ FULLY CUSTOMIZABLE
- ✓ 3D STEP FILE AVAILABLE

ELECTRICAL CHARACTERISTICS

| | | |
|------------------------------------|-----------|-----|
| RATED VOLTAGE | 300 | VAC |
| RATED CURRENT @ 30°C (50÷60Hz) | UP TO 40 | A |
| INDUCTANCE (SPECIFIED PER WINDING) | UP TO 20 | mH |
| WEIGHT | 150 | g |
| STORAGE CONDITIONS (RH ≤ 75%) | -20 ÷ +85 | °C |

DE-RATING POWER vs T_A



PHYSICAL PARAMETERS

