

PHBC12-1ROA0028V

Aliases (UALP121ROA0028)

Differential Mode Chokes - Power, KEMET, PHBC, Through-Hole, Normal Mode, 28 uH, 20%



Click [here](#) for the 3D model.

General Information

| | |
|---------------|--|
| Series | PHBC |
| Style | Through-Hole |
| Features | Switching Power Supply Outlet, DC-DC Converter, Phase Compensation, Noise Solution |
| RoHS | Yes |
| Miscellaneous | 25 (K) Temperature Rise Max. |
| Core | Fe-Ni |

Dimensions

| | |
|-----------|-------------|
| D | 26mm MAX |
| L | 26mm MAX |
| T | 12.1mm MAX |
| LL | 9mm +/- 3mm |
| S | 9mm NOM |
| Wire Size | 1mm |

Packaging Specifications

| | |
|--------------------------|------|
| Packaging | Tray |
| Packaging Quantity | 240 |
| Typical Component Weight | 14 g |

Specifications

| | |
|----------------------|------------|
| Inductance | 28 uH |
| Inductance Tolerance | 20% |
| Rated Current | 5 A |
| Temperature Range | -40/+125°C |
| DC Resistance | 21.1 mOhms |

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