

Product No: DSHTNC255

DEHN 3P T1&2 12.5kA 10/350USEC 255VAC 3W+EA MEN MONO BLOCK SHIELD DSHTNC255

FEATURES

- Application-optimised and prewired type 1 and type 2 spark-gap-based combined lightning current and surge arrester
- Compact design due to space-saving spark gap technology with only 1 module / pole
- For use in residential buildings and special applications
- Capable of protecting terminal equipment
- For protecting low-voltage consumer's installations against surges, even in case of direct lightning strikes
- For installation in conformity with the lightning protection zone concept at the boundaries from 0A " 2



| General Information | |
|---------------------|-------------------------|
| Brand | DEHN |
| Product Type | Surge Protection Device |
| Reference No. | 941300 |
| Suitable For | Power Supply Systems |

| Technical Attributes | |
|--|------|
| Follow Current Extinguishing Capability AC (kArms) | 25 |
| Lightning Impulse Current (10/350 μs) - Iimp (kA) | 37.5 |
| Maximum Continuous Voltage AC (V) | 255 |
| No. of Poles | 3 |
| Nominal Voltage AC (V) | 230 |

| Physical Attributes | |
|---------------------|---------------|
| Enclosure Material | Thermoplastic |

Dimensions



| Dimensions (mm) | 72W x 90H x 72D |
|-----------------|-----------------|
| Weight (g) | 415.8 |
| Weight (kg) | 0.386 |

| Protection & Standards | |
|-------------------------|-------------|
| Degree of Protection | IP20 |
| Standards and Approvals | EN 61643-11 |

| Resources | |
|------------------------------|--------------------|
| Product catalogue (Flipbook) | Download from here |