# cantell

# Datesheet

| Item Number | 3321P6 |
|---|---|
| Product Type | Plug |
| Manufacturer | Cantel l |

## Property

### Plug

- Screw-clamp Terminal
- IP44
- V-O Flame Rating

| | | | 110V 50A,60Hz | 220V 50A,60Hz | 400V 50A,60Hz | 500V 50A,60Hz | >50-500V 100-300Hz | >50-500V 300-500Hz |
|---|---|---|---|---|---|---|---|---|
| 2P+E | 3P+E | 3P+N+E | 3pol 4pol 5pol 4h 4h 4h | 3pol 4pol 5pol 6h 9h 9h | 3pol 4pol 5pol 9h 6h 6h | 3pol 4pol 5pol 7h 7h 7h | 3pol 4pol 5pol 10h 10h 10h | 3pol 4pol 5pol 2h 2h 2h |
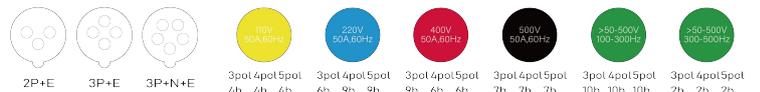
Product images (for reference only)

## Product Specification

### Plug 200V/250V 32A 3P 6h IP44

Comply with IEC 60309

Manufactured from PA66

Add bromine series flame retardants

## Specification description

| Current intensity | 32A |
|---|---|
| Poles | 3 |
| Voltage parameter | 200V/250V~ 50+60Hz |
| Clock position | 6 h |
| Color | Blue |
| Protection type | IP44 |
| Connection technology | Screw terminals |
| Materials | PA66 |
| Minimum wire area | 2.5mm² |
| Maximum conductor area | 6mm² |
| Fire protection grade of cable contact surface | V0 |

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## Qualification certification

| | |
|---|---|
| CQC Certification | |
| CE Certification | |
| CB Certification | |
| RoSH | |
| TUV | |

## Packaging parameters

| | |
|---|---|
| Ordering unit | Pcs |
| HS Code | 85366990 |
| Net weight | 0,26kg |
| Number of pieces per box | 10 |
| Packaging length | 0,31m |
| Packaging width | 0,195m |
| Packaging depth | 0,15m |
| Gross weight of packaging | 2.8kg |

## Drawing
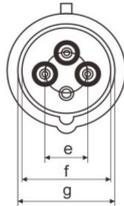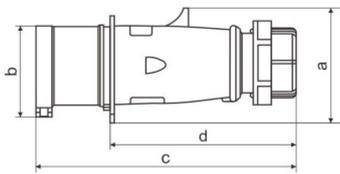
| mm | A | 32 | | |
|---|---|---|---|---|
| | p | 3 | 4 | 5 |
| | a | 81 | 81 | 88 |
| | b | 63 | 63 | 70 |
| | c | 179 | 179 | 180 |
| | d | 133 | 133 | 134 |
| | e | 24.8 | 24.8 | 30.1 |
| | f | 50.7 | 50.7 | 55.6 |
| | g | 57 | 57 | 63 |
| Cross-sectional area of the wire  mm² | | 2.5 | 2.5 | 2.5 |
| From the smallest to the largest | | 6 | 6 | 6 |