

# CABLE



## Product Datasheet

### 3CB162

Chase BIH<sub>2</sub>Ock®

A162A Strand fill compound



#### Description

- Semiconductive thermoplastic compound filler
- Inert, non-reactive compound
- No plasticizers, fugitives, contaminants or hazardous materials
- High elongation and tackiness
- Low processing temperatures: < 175 °C

#### Application

- Superior waterblocking for stranded conductor
- Prevent water ingress
- Compound used alone or with water swellable powder
- Applied to strand by melting compound

#### Specifications

| Properties               | Value            | Test method   |
|--------------------------|------------------|---------------|
| Specific gravity         | 1,17             | Chase TP123   |
| Resistivity $\Omega$ max | 5000             | ASTM D257     |
| Melt index g/10 min      | 35 - 70 @ 150 °C | ASTM D1238, C |

| Satisfied standards | International standard     |
|---------------------|----------------------------|
| Compatibility       | ICEA T-32-645 (6/90 Rev 3) |
| Stability           | ICEA T-25-425 (2/81)       |
| Water penetration   | ICEA T-31-610 (1/89 Rev 6) |

#### Packaging

|                     |    |                              |
|---------------------|----|------------------------------|
| Barrel size         | mm | Height 889 / ID 572 / OD 600 |
| Barrel volume       | L  | 208                          |
| Barrel weight empty | kg | 18                           |
| Barrel weight full  | kg | 211                          |
| Pallet size         | mm | 1219 x 1219                  |
| Pallet gross weight | kg | 4 x 211 = 844                |

4 steel barrels on pallet, wrapped in plastic, metal strapped to pallet

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