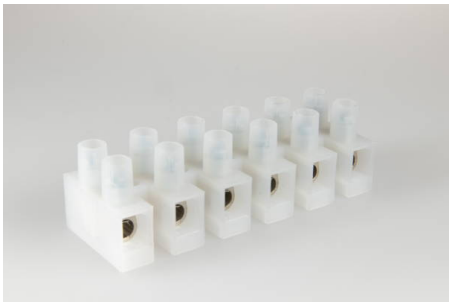
ADELS contact

## Screw Connectors

# 1000 K/ 6 DS



Terminal Block, 6 pole, Insulating Material: PA 6, Cross-Section: 6.0 mm², Pin Spacing: 12.0 mm, Wire Protector (DS): yes, Fixing: Screw, Voltage Rating: 500 V, Current Rating: 41 A

## Order Info

| | |
|---|---|
| **Reference Number (ref. no.)** | 125706 |
| **Applications** | Lighting, Installation, Electrical Appliances, Transformers |
| **PU** | 250 |
| **EAN** | 4028012106325 |

## Type

| | |
|---|---|
| **Type** | Terminal Block |
| **Number of poles** | 6 pole |
| **Clamping Units per Pole** | 1 |
| **Colour** | natural |
| **Cross-Section** | 6.0 mm² |
| **Connection Type** | Screw |
| **Wire Protector (DS)** | yes |

## Technical Data

| | |
|---|---|
| **Voltage Rating** | 500 V |
| **Current Rating** | 41 A |
| **Insulating Material** | PA 6 |
| **Contact Material** | Brass |
| **Core Cross-Section min.** | 0.5 mm² |
| **Core Cross-Section max.** | 6.0 mm² |
| **Flammability Rating** | V-2 |
| **max. Ambient Temperature Operation** | 85 °C |
| **Type of Conductor Solid** | yes |
| **Type of Conductor Flexible** | yes |
| **Type of Conductor Stranded** | yes |
| **Stripping Length** | 7.5-8.0 mm |
| **Assembly Contact Screw** | 0.8x4.0 / ↻ 0.8 Nm |
| **Pin Spacing** | 12.0 mm |
| **Fixing** | Screw |
| **Approbation EN60998** | 1000_EN60998_20070806_20160412_VDE_ENEC_40021747_web.p |
| **Approbation UL** | 500_1000_19770222_20071007_UL_E63492_1-01_Description_wet |

| | |
|---|---|
| **Approbation CSA** | Schraub_Steck_Schraubenlos_SI_Klemmen_20160429_CSA_700765 |

## Accessories

| | |
|---|---|
| **1000 BZ/ 6** | 191406 |
| **ABK 406/ 6** | 193306 |
| **ZEL 110** | 196420 |