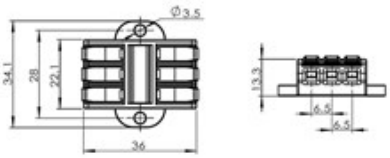
# Technical datasheet






**TB-03 0560**

E1441281

TERMINAL BLOCK, SCREW MOUNT, WITH LEVER, 3-POLE 0.5-4.0mm2(6mm2 Solid), AWG 28-10

UL94 V-2

## Product Properties:

| | |
|---|---|
| **Number of poles** | 3 . |
| **Rated voltage** | 600 V |
| **Explosion-tested version 'Ex e'** | No |
| **Rated current In** | 40 A |
| **Type of electrical connection 1** | Plug-in connection |
| **Type of electrical connection 2** | Plug-in connection |
| **Number of clamp positions per pole** | 2 . |
| **Mounting method** | Surface mounted |
| **Material insulation body** | Thermoplastic |
| **Closing plate required** | No |
| **Operating temperature** | -40-105 °C |
| **Transparent** | No |
| **Colour** | Green |
| **Halogen free** | Yes |
| **Inflammability class of insulation material according to with UL94** | V2 |

## Dimensions:

| | |
|---|---|
| **MOQ** | 25 . |
| **Unit** | pcs |
| **Rated voltage** | 600 V |
| **Drill hole distance centrically** | 28 mm |

| | |
|---|---|
| **Connectable conductor cross section fine-strand without cable end sleeve** | 0.5-4 mm² |
| **Connectable conductor cross section fine-strand with cable end sleeve** | 0.5-4 mm² |
| **Connectable conductor cross section solid-core** | 0.5-6 mm² |
| **Connectable conductor cross section multi-wired** | 0.5-4 mm² |
| **Rated current In** | 40 A |
| **Width/grid dimension** | 34.1 mm |
| **Height at lowest possible mounting height** | 13.3 mm |
| **Length** | 36 mm |

## Approvals:

| | |
|---|---|
| **Approved according to CE** | Yes |
| **Approved according to UKCA** | Ja |
| **Inflammability class of insulation material according to with UL94** | V2 |

## Compliance:

| | |
|---|---|
| **Conflict Minerals** | N/A, Contains no conflict minerals |
| **Iron and Steel Sanction** | Compliance |
| **PFAS** | No PFAS |
| **POPs** | No POPs |
| **REACH** | No SVHC (Latest. 21 Jan 2025) |
| **RoHS** | RoHS 3 (2015/863) |
| **SCIP** | Not Applicable |
| **ECCN (EU)** | No CLASS |
| **ECCN (US)** | EAR99 |

## Other information:

| | |
|---|---|
| **ETIM-Class** | EC001284 - Single- and multi-pole terminal strip |
| **ETIM-Release** | 9.0 |
| **Trademark** | NEMIQ |
| **Product Group** | Terminal Block - Push-in |
| **Search Description** | SKH2023ERIK1 ENR2023V |
| **Alternative SKU** | TB-030560 |
| **E-no** | E1441281 |

## Logistic information:

| | |
|---|---|
| **Barcode** | 733117641161 |
| **Country of origin** | CN |
| **E-no** | E1441281 |
| **Item status** | Stock item, normally in stock with reservation for in between sales. |
| **MOQ** | 25 . |
| **Stock code** | TB-03 0560 |

| | |
|---|---|
| **Taric code** | 85369010 |
| **Unit** | pcs |

*We reserve the right to make technical changes and disclaim any typographical errors.