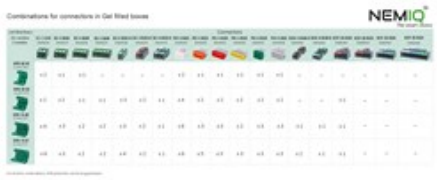
# Technical datasheet





**PIC-5 0525**

E1441355

Push-In Connectors, 5-Pole, 0.5-2.5mm2 Single Row

## Product Properties:

| | |
|---|---|
| **Number of clamp positions (device side)** | 5 . |
| **Type of locking/unlocking** | Push |
| **Nominal voltage** | 450 V |
| **Nominal current** | 24 A |
| **Suitable for solid conductors** | Yes |
| **Transparent** | Yes |
| **Number of clamp positions** | 5 . |
| **With operation lever** | No |
| **Suitable for solid core** | Yes |
| **Suitable for flexible core** | Yes |
| **Suitable for multi-wire core** | Yes |
| **Strip length** | 10 mm |
| **Colour** | Yellow |
| **Operating temperature** | -40-105 °C |
| **Connector type** | Terminal Block |
| **Flammability rating (UL94)** | V2 |

## Dimensions:

| | |
|---|---|
| **Max. AWG-size** | 12 |
| **Min. AWG-size** | Other |
| **Nominal cross section (device side)** | 0.5-2.5 mm² |
| **Nominal cross section (installation side)** | 0.5-2.5 mm² |

| | |
|---|---|
| **Cable diameter** | 1-4 mm |
| **Conductor cross section flexible (fine-strand) with cable end sleeve** | 0.5-1.5 mm² |
| **Conductor cross section solid (solid, stranded)** | 0.5-2.5 mm² |
| **Width** | 24 mm |
| **Height** | 7 mm |
| **Strip length** | 10 mm |
| **MOQ** | 50 . |
| **Unit** | pcs |
| **Nominal cross section** | 0.5-2.5 mm² |
| **Length** | 16 mm |
| **Nominal voltage** | 450 V |

## Approvals:

| | |
|---|---|
| **Approved according to CE** | Yes |
| **Approved according to TUV** | Yes |
| **Approved according to UKCA** | Ja |

## Compliance:

| | |
|---|---|
| **Conflict Minerals** | N/A, Contains no conflict minerals |
| **REACH** | No SVHC (Latest. 04 Feb 2026) |
| **RoHS** | RoHS 3 (2015/863) |
| **SCIP** | Not Applicable |
| **US TSCA** | No (5 PBT Subs, Feb 2021) |

## Other information:

| | |
|---|---|
| **ETIM-Class** | EC000446 - Screwless terminal |
| **ETIM-Release** | 9.0 |
| **Trademark** | NEMIQ |
| **Warranty** | 1 years |
| **Product Group** | 102002 |
| **Search Description** | SKV2025EJ1, ENR2025H, EFO2025H |
| **Alternative SKU** | PIC-50525 |
| **E-no** | E1441355 |

## Logistic information:

| | |
|---|---|
| **Barcode** | 733117642079 |
| **Country of origin** | CN |
| **E-no** | E1441355 |
| **Item status** | Order |
| **MOQ** | 50 . |
| **Stock code** | PIC-5 0525 |
| **Taric code** | 85369010 |

| | |
|---|---|
| **Unit** | pcs |

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