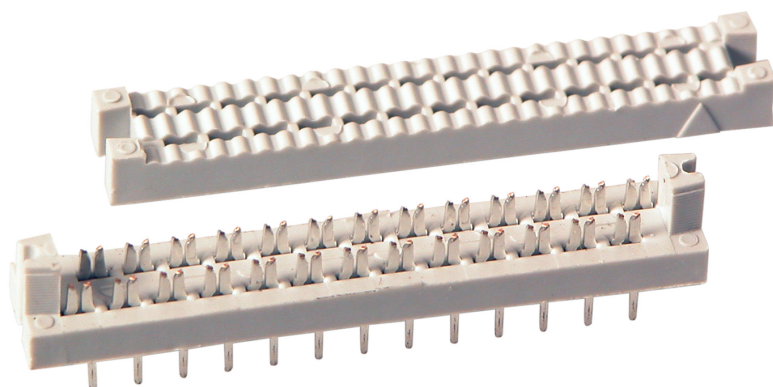


# DATASHEET

## IDC Circuit Board Connector 34pole ,pitch 2.54,EWLP



### General data

Double row PCB Connector with straight solder Pins

### Technical properties

|                                                                    |                      |
|--------------------------------------------------------------------|----------------------|
| Ambient temperature                                                | 105 - °C             |
| Angle PCB/contact                                                  | 0°/180° (horizontal) |
| Colour housing                                                     | grey                 |
| Connector model                                                    | fixed connector      |
| Contact type                                                       | pen                  |
| Diameter connection pin                                            | - mm                 |
| Inflammability class of insulation material according to with UL94 | V0                   |
| Length pin                                                         | 3.2 mm               |
| Material insulation body                                           | other                |
| Material of contact surface                                        | tin                  |
| Modular spacing connections                                        | 1.27 mm              |
| Modular spacing contacts                                           | 2.54 mm              |
| Operating temperature                                              | 105 °C               |
| Over voltage category                                              | -                    |
| Packaging type                                                     | blister              |
| Pollution degree                                                   | -                    |
| Rated current I <sub>n</sub>                                       | 2 A                  |
| Rated surge voltage                                                | - kV                 |
| Rated voltage                                                      | - V                  |
| Suitable for PCB thickness                                         | 1.5 mm               |

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|                             |                    |
|-----------------------------|--------------------|
| Type of PCB fastening       | connecting contact |
| Type of banding             | -                  |
| Type of connection          | board to cable     |
| Type of electric connection | other              |
| Type of fastening           | solder             |

### Available variants

| ArtNr.  | Bezeichnung                                         | Number of plug-in contacts | Type         | Number of plug-in contact rows |
|---------|-----------------------------------------------------|----------------------------|--------------|--------------------------------|
| 22016.1 | IDC Circuit Board Connector 16pole ,pitch 2.54,EWLP | 16                         | E-WLP 16pol. | 2                              |
| 22020.1 | IDC Circuit Board Connector 20pole ,pitch 2.54,EWLP | 20                         | E-WLP 20pol. | 2                              |
| 22034.1 | IDC Circuit Board Connector 34pole ,pitch 2.54,EWLP | 34                         | E-WLP 34pol. | 2                              |

### Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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