# High-Quality Pin Headers

**F2317** = Product group; Product group discount F 23 1_

| Part Nr. | Part description |
|---|---|
| **ASL050ZW** | Pin Header 50-Pole Angled 1R Sn |
| **ASL050TGW** | Pin Header 50-Pole Angled 1R Sn/Au |
| **ASL050GW** | Pin Header 50-Pole Angled 1R Au |

## MPE GARRY High-Quality Pin Headers

Single Row, Angled
Pitch: 2,54mm
Series: ASL_W

### Features

- Tin-plated, part gold-plated or gold-plated design

### Technical Specifications

Insulating Shell: ..... Thermoplastice, UL94V-0
Contact Material: ..... Copper alloy
Contact Surface
ASL050ZW: ..... Tin-plated
ASL050TGW: ..... Part Gold-plated
ASL050GW: ..... Gold-plated
Contact Resistance, Max.: ..... 40mΩ
Rated Current: ..... 3A
Rated Voltage: ..... 250V AC
Insulation Resistance, Min: ..... 500MΩ
Temperature Range: ..... -40...+105°C
Short Term (10s): ..... +260°C
Solderability: ..... IEC 68-2-20 Tb

### Dimensions

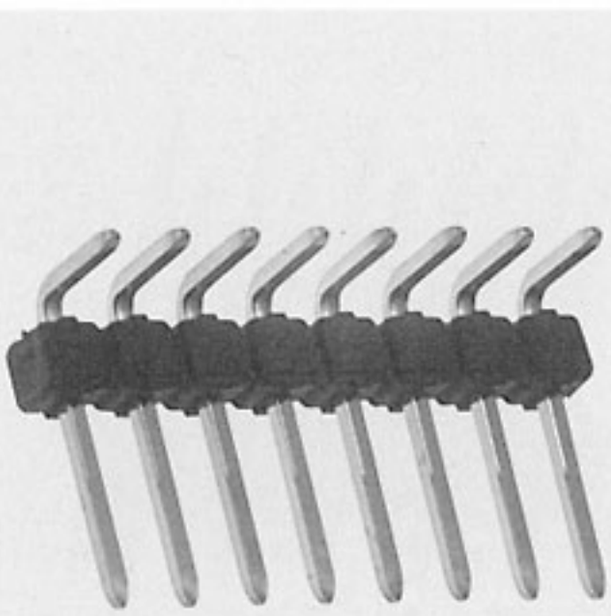
Pin Length, Complete (A): ..... 14,7mm
Pin Length, Plug-in Area (B): ..... 6,9mm
Pin Length, Solder Area (C): ..... 3,3mm
Pin Cross Section: ..... 0,635x0,635mm

### Terms of Delivery

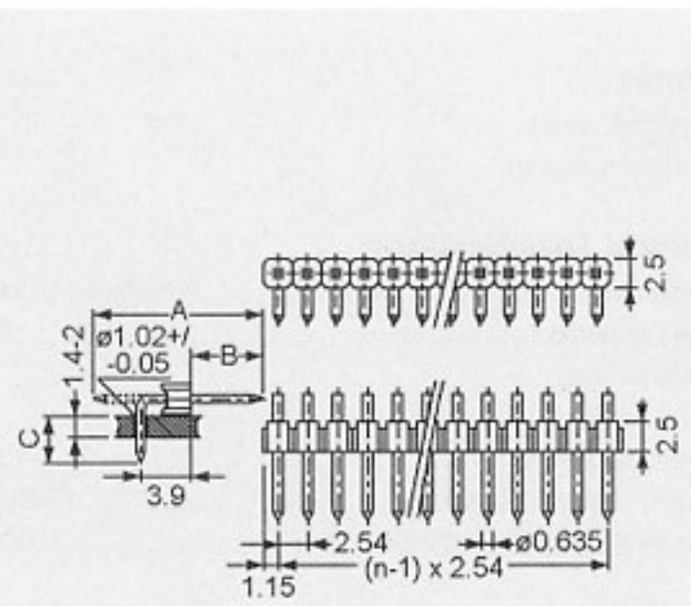
Minimum order quantity: 1 PKU = 10 pieces

### Manufacturer:

http://www.mpegarry.de



ASL050_W




Dimensions

**F2321** = Product group; Product group discount F 23 2_

| Part Nr. | Part description |
|---|---|
| **ASL100Z** | Pin Header 100-Pole Straight 2R Sn |
| **ASL100G** | Pin Header 100-Pole Straight 2R Au |

## MPE GARRY High-Quality Pin Headers

Double Row, Straight
Pitch: 2,54mm
Series: ASL

### Features

- Tin-plated or gold-plated design
- Arbitrary mounting

### Technical Specifications

Insulating Shell: ..... Thermoplastic, UL94V-0
Contact Material: ..... Copper alloy
Contact Surface
ASL100Z: ..... Tin-plated
ASL100G: ..... Gold-plated
Contact Resistance, Max.: ..... 40mΩ
Rated Current: ..... 3A
Rated Voltage: ..... 250V AC
Insulation Resistance, Min: ..... 500MΩ
Temperature Range: ..... -40...+105°C
Short Term (10s): ..... +260°C
Solderability: ..... IEC 68-2-20 Tb

### Dimensions

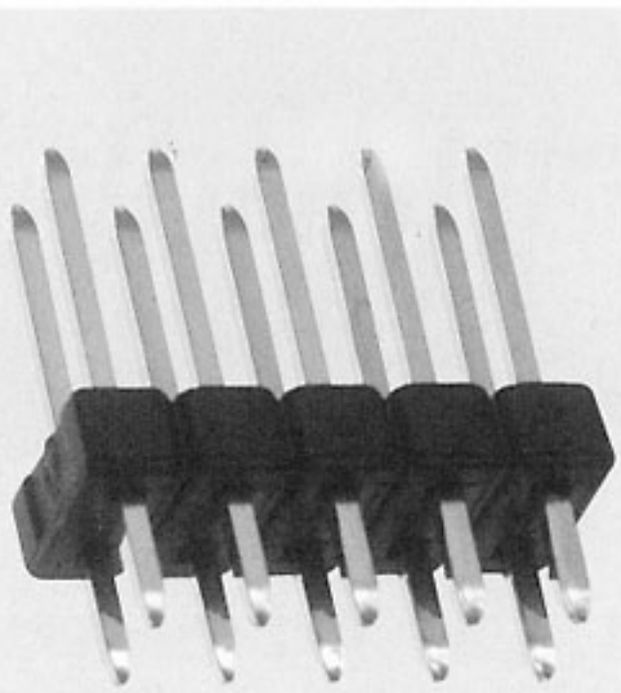
Pin Length, Complete (A): ..... 12,6mm
Pin Length, Pin Area (B): ..... 6,8mm
Pin Area (C): ..... 3,3mm
Pin Cross Section: ..... 0,635x0,635mm

### Terms of Delivery

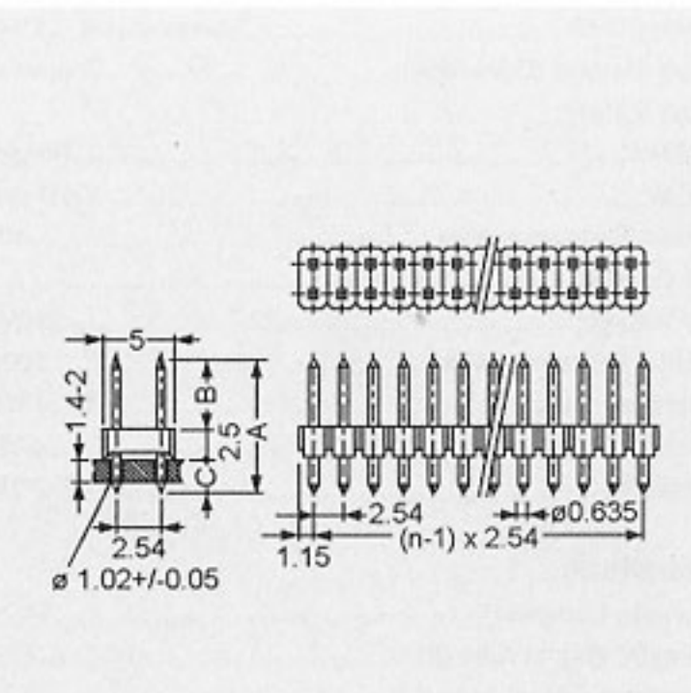
Minimum order quantity: 1 PKU = 10 pieces

### Manufacturer:

http://www.mpegarry.de



ASL100_




Dimensions