

## SUMMARY

### # Wires



*Image is for illustrative purpose only*

|                  |                                |
|------------------|--------------------------------|
| Low voltage      | 1                              |
| Series           | 2B                             |
| Termination type | Female crimp                   |
| IP rating        | 50                             |
| AWG wire size    | 20.00 - 18.00                  |
| Cable Ø          | 0.00 - 0.00 mm                 |
| Status           | Active                         |
| Matching parts   | <a href="#">FGG.2B.565.ZZC</a> |

### Download

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[Catalog](#)

## TECHNICAL DETAILS

### Mechanics

|                   |                                            |
|-------------------|--------------------------------------------|
| Shell Style/Model | EG*: Female crimp contact, standard barrel |
| Keying            | No keying                                  |
| Housing Material  | Gold plated [ISO 27874] bronze             |
| Weight            | .22 g                                      |

### Performance

|               |
|---------------|
| Configuration |
| Insulator     |
| Rated Current |

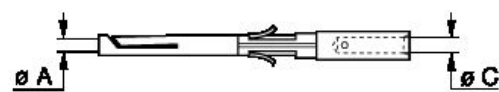
### Others

|                                             |
|---------------------------------------------|
| Endurance (Shell): 5000                     |
| Temp (min / max): -55°C / +250°C            |
| Humidity (max): <=95% [at 60 deg C / 140 F] |
| Vibration: 15 g [10 Hz - 2000 Hz]           |
| Shock Resistance: 100 g [ 6 ms]             |

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Climatical Category: 50/175/21  
Shielding (min): 75 dB (10 MHz)  
Shielding (min): 40 dB (1 GHz)  
12NC part number: 4022.438.33593

## DRAWINGS



No keying

### Dimensions

|     | A    | C    |
|-----|------|------|
| mm. | 1.3  | 1.4  |
| in. | 0,05 | 0,06 |

## RECOMMENDED BY LEMO

### Tools

- Crimp Tool: [DPC.91.701.V](#)
- Positionner: [DCE.91.132.BVM](#)
- Extractor: [DCC.13.15B.LAG](#)

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