

## CD crimp contacts 10A

## inserts

|         |             |
|---------|-------------|
| CD      | (10A)       |
| CDD     | (10A)       |
| CQ      | (10A)       |
| CX 8/24 | (16A / 10A) |
| CX 6/36 | (10A)       |
| CX 12/2 | (10A)       |
| MIXO    | (10A)       |

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10A crimp contacts  
high thickness gold plated10A crimp contacts  
basic gold plated

## description

## part No.

## part No.

## 10A female contacts

|                           |           |                      |
|---------------------------|-----------|----------------------|
| 0,14-0,37 mm <sup>2</sup> | AWG 26-22 | identification No. 1 |
| 0,5 mm <sup>2</sup>       | AWG 20    | identification No. 2 |
| 0,75 mm <sup>2</sup>      | AWG 18    | identification No. ② |
| 1,0 mm <sup>2</sup>       | AWG 18    | identification No. 3 |
| 1,5 mm <sup>2</sup>       | AWG 16    | identification No. 4 |
| 2,5 mm <sup>2</sup>       | AWG 14    | identification No. 5 |

|           |
|-----------|
| CDF2D 0.3 |
| CDF2D 0.5 |
| CDF2D 0.7 |
| CDF2D 1.0 |
| CDF2D 1.5 |
| CDF2D 2.5 |

gold plated

|           |
|-----------|
| CDFJD 0.3 |
| CDFJD 0.5 |
| CDFJD 0.7 |
| CDFJD 1.0 |
| CDFJD 1.5 |
| CDFJD 2.5 |

gold plated

## 10A male contacts

|                           |           |                      |
|---------------------------|-----------|----------------------|
| 0,14-0,37 mm <sup>2</sup> | AWG 26-22 | identification No. 1 |
| 0,5 mm <sup>2</sup>       | AWG 20    | identification No. 2 |
| 0,75 mm <sup>2</sup>      | AWG 18    | identification No. ② |
| 1,0 mm <sup>2</sup>       | AWG 18    | identification No. 3 |
| 1,5 mm <sup>2</sup>       | AWG 16    | identification No. 4 |
| 2,5 mm <sup>2</sup>       | AWG 14    | identification No. 5 |

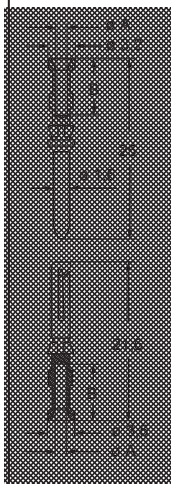
|           |
|-----------|
| CDM2D 0.3 |
| CDM2D 0.5 |
| CDM2D 0.7 |
| CDM2D 1.0 |
| CDM2D 1.5 |
| CDM2D 2.5 |

|            |
|------------|
| CDMJJD 0.3 |
| CDMJJD 0.5 |
| CDMJJD 0.7 |
| CDMJJD 1.0 |
| CDMJJD 1.5 |
| CDMJJD 2.5 |

## The gold plated contacts provide:

- corrosion resistance (according to EN 60068)
- mechanical life:  $\geq 500$  coupling cycles
- in compliance with EN 61984:2009, IEC 60512, EN 60352-2: 1994
- compliant to directive RoHS2
- contact resistance:  $\leq 3$  m $\Omega$
- certifications:  (UL for USA and Canada), 

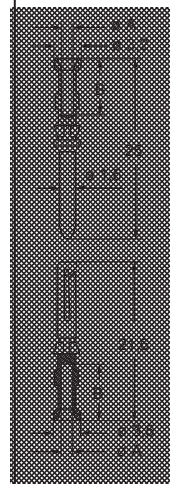
## CDF2D and CDM2D



## contacts CDF2D and CDM2D

| conductor section<br>mm <sup>2</sup> | conductor slot<br>ø A (mm) | conductors stripping length<br>B (mm) |
|--------------------------------------|----------------------------|---------------------------------------|
| 0,14-0,37                            | 0,9                        | 8                                     |
| 0,5                                  | 1,1                        | 8                                     |
| 0,75                                 | 1,3                        | 8                                     |
| 1,0                                  | 1,45                       | 8                                     |
| 1,5                                  | 1,8                        | 8                                     |
| 2,5                                  | 2,2                        | 6                                     |

## CDFJD and CDMJD



## contacts CDFJD and CDMJD

| conductor section<br>mm <sup>2</sup> | conductor slot<br>ø A (mm) | conductors stripping length<br>B (mm) |
|--------------------------------------|----------------------------|---------------------------------------|
| 0,14-0,37                            | 0,9                        | 8                                     |
| 0,5                                  | 1,1                        | 8                                     |
| 0,75                                 | 1,3                        | 8                                     |
| 1,0                                  | 1,45                       | 8                                     |
| 1,5                                  | 1,8                        | 8                                     |
| 2,5                                  | 2,2                        | 6                                     |