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TITLE <b>Terminal 2.8 DCS2 Male</b>		DIMENSION IN MILLIMETERS <b>A3</b>
CATALOG NUMBER --		SHEET <b>1</b> of <b>1</b>
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**DCS-2 male 2.8 mm terminal**

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## Specifications

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

### General

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

### Dimensional

Contact Pitch	5 mm
---------------	------

### Electrical

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	2
Resistance (Contact)	< 2
<b><u>Mechanical</u></b>	
Range of Wire Gauge Min - Max	0.5 - 1 mm <sup>2</sup>
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
<b><u>Physical</u></b>	
Plating	Sn
Material	CuFe/CrNi
<b><u>Environmental</u></b>	
IMDS	No
<b><u>Other Features</u></b>	
Type	Male
Crimping Tool	65200403
Tradename	DCS
Disclaimer	Displayed data is for information purposes only. For more information, please contact your local sales office. The supply of some products might be limited to some customers.

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**Specifications**

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	5 mm
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**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	2
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.5 - 1 mm <sup>2</sup>
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Au
Material	CuSn/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200403
Tradename	DCS
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## Specifications

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	5 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	3
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	> 1 - 2.5 mm2
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200401
Tradename	DCS
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**Specifications**

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
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Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	5 mm
---------------	------

**Electrical**

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Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	3
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	> 1 - 2.5 mm <sup>2</sup>
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Au
Material	CuSn/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200401
Tradename	DCS
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**Specifications**

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	6 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	13
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.2 - 0.35 mm2
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200429
Tradename	DCS
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	6 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	2
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.5 - 1 mm <sup>2</sup>
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200430
Tradename	DCS
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	6 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	3
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	> 1 - 2.5 mm2
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200405
Tradename	DCS
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	5 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	13
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.2 - 0.35 mm2
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200402
Tradename	DCS
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**Specifications**

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	5 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	13
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.2 - 0.35 mm2
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Au
Material	CuSn/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200402
Tradename	DCS
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**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	5 mm
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**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	2
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.5 - 1 mm <sup>2</sup>
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200403
Tradename	DCS
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	5 mm
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**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	2
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.5 - 1 mm <sup>2</sup>
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Au
Material	CuSn/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200403
Tradename	DCS
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
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Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	5 mm
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**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	3
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	> 1 - 2.5 mm2
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200401
Tradename	DCS
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**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
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**Dimensional**

Contact Pitch	5 mm
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**Electrical**

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<b>Mechanical</b>	
Range of Wire Gauge Min - Max	> 1 - 2.5 mm <sup>2</sup>
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Au
Material	CuSn/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200401
Tradename	DCS
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**Dimensional**

Contact Pitch	6 mm
---------------	------

**Electrical**

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Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.2 - 0.35 mm2
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200429
Tradename	DCS
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## Specifications

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	6 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	13
Resistance (Contact)	< 2

**Mechanical**

Range of Wire Gauge Min - Max	0.2 - 0.35 mm <sup>2</sup>
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N

**Physical**

Plating	Au 0.8 μ
Material	CuSn/CrNi

**Environmental**

IMDS	No
------	----

**Other Features**

Type	Male
Crimping Tool	65200429
Tradename	DCS
Disclaimer	<p>Displayed data is for information purposes only.  For more information, please contact your local sales office.  The supply of some products might be limited to some customers.</p>

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**Specifications**

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	6 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	2
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.5 - 1 mm <sup>2</sup>
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200430
Tradename	DCS
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**Specifications**

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	6 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	2
Resistance (Contact)	< 2
<b><u>Mechanical</u></b>	
Range of Wire Gauge Min - Max	0.5 - 1 mm <sup>2</sup>
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N
<b><u>Physical</u></b>	
Plating	Au 0.8 μ
Material	CuSn/CrNi
<b><u>Environmental</u></b>	
IMDS	No
<b><u>Other Features</u></b>	
Type	Male
Crimping Tool	65200430
Tradename	DCS
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## Specifications

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	6 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	3
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	> 1 - 2.5 mm2
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200405
Tradename	DCS
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**Specifications**

General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	2.8
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock

**Dimensional**

Contact Pitch	6 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	33A
Current Carrying Capacity at 85°C	22A
Current Carrying Capacity at 100°C	17A
Maximum Insulation (in mm)	3
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	> 1 - 2.5 mm <sup>2</sup>
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N
<b>Physical</b>	
Plating	Au 0.8 μ
Material	CuSn/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200429
Tradename	DCS
Disclaimer	Displayed data is for information purposes only. For more information, please contact your local sales office. The supply of some products might be limited to some customers.