




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TITLE		DIMENSION IN MILLIMETERS <b>A3</b>	DWG SIZE
<b>Terminal 1.5 DCS2 Male</b>	CATALOG NUMBER	 SHEET <b>1</b> of <b>1</b>	
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
Maximum Insulation (in mm)	13
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.2 - 0.35 mm <sup>2</sup>
Contact mating force	< 7N
Single Wire Seal Compatible	No
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200413
Tradename	DCS
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**Specifications**

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

**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
Maximum Insulation (in mm)	21
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.5 - 1 mm <sup>2</sup>
Contact mating force	< 7N
Single Wire Seal Compatible	No
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200413
Tradename	DCS
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
Maximum Insulation (in mm)	13
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.2 - 0.35 mm <sup>2</sup>
Contact mating force	< 7N
Single Wire Seal Compatible	No
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200411
Tradename	DCS
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**



Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
Maximum Insulation (in mm)	13
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.2 - 0.35 mm <sup>2</sup>
Contact mating force	< 7N
Single Wire Seal Compatible	No
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Au
Material	CuSn/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200411
Tradename	DCS
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
Maximum Insulation (in mm)	21
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.5 - 1 mm <sup>2</sup>
Contact mating force	< 7N
Single Wire Seal Compatible	No
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200412
Tradename	DCS
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
Maximum Insulation (in mm)	21
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.5 - 1 mm <sup>2</sup>
Contact mating force	< 7N
Single Wire Seal Compatible	No
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Au
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200410
Tradename	DCS
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
Maximum Insulation (in mm)	24
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	> 1 - 1.5 mm <sup>2</sup>
Contact mating force	< 7N
Single Wire Seal Compatible	No
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Sn
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200411
Tradename	DCS
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**



Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
Maximum Insulation (in mm)	16
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.2 - 0.35 mm <sup>2</sup>
Contact mating force	< 7N
Single Wire Seal Compatible	Yes
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Sn
Material	CuSn/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200414
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
Maximum Insulation (in mm)	16
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.2 - 0.35 mm <sup>2</sup>
Contact mating force	< 7N
Single Wire Seal Compatible	Yes
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Au
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200414
Tradename	DCS
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**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
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	< 7N
Single Wire Seal Compatible	Yes
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Sn
Material	CuSn/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200415
Tradename	DCS
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**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**

Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
Maximum Insulation (in mm)	2
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	0.5 - 1 mm²
Contact mating force	< 7N
Single Wire Seal Compatible	Yes
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Au
Material	CuFe/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200413
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General Dimensional Electrical Mechanical Physical Environmental **Other Features**

**General**

Product Type	Terminal System
Terminal size (in mm)	1.5
Family	DCS-2
Features	Long Auxiliary Steel Spring in CrNi Suitable for Secondary Lock Low Contact Mating Force

**Dimensional**

Contact Pitch	4 mm
---------------	------

**Electrical**



Current Carrying Capacity at 23°C	20A
Current Carrying Capacity at 85°C	15A
Current Carrying Capacity at 100°C	10A
Maximum Insulation (in mm)	24
Resistance (Contact)	< 2
<b>Mechanical</b>	
Range of Wire Gauge Min - Max	> 1 - 1.5 mm <sup>2</sup>
Contact mating force	< 7N
Single Wire Seal Compatible	Yes
Contact unmating force	< 4N
<b>Physical</b>	
Plating	Sn
Material	CuSn/CrNi
<b>Environmental</b>	
IMDS	No
<b>Other Features</b>	
Type	Male
Crimping Tool	65200414
Tradename	DCS
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