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TITLE		DIMENSION IN MILLIMETERS A3	DWG SIZE
Terminal 2.8 DCS2 Female	CATALOG NUMBER	 SHEET 1 of 1	
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DCS-2 female 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)	13
Resistance (Contact)	< 2
Mechanical	
Range of Wire Gauge Min - Max	0.2 - 0.35 mm ²
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
Physical	
Plating	Sn
Material	CuSn/CrNi
Environmental	
IMDS	No
Other Features	
Type	Female
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)	2
Resistance (Contact)	< 2
Mechanical	
Range of Wire Gauge Min - Max	0.5 - 1 mm ²
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
Physical	
Plating	Sn
Material	CuSn/CrNi
Environmental	
IMDS	No
Other Features	
Type	Female
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	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
Mechanical	
Range of Wire Gauge Min - Max	0.2 - 0.35 mm ²
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
Physical	
Plating	Sn
Material	CuSn/CrNi
Environmental	
IMDS	No
Other Features	
Type	Female
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
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
Mechanical	
Range of Wire Gauge Min - Max	0.5 - 1 mm ²
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
Physical	
Plating	Sn
Material	CuSn/CrNi
Environmental	
IMDS	No
Other Features	
Type	Female
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	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
Mechanical	
Range of Wire Gauge Min - Max	> 1 - 2.5 mm ²
Contact mating force	< 9N
Single Wire Seal Compatible	No
Contact unmating force	< 5N
Physical	
Plating	Sn
Material	CuSn/CrNi
Environmental	
IMDS	No
Other Features	
Type	Female
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	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 ²
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N
Physical	
Plating	Sn
Material	CuSn/CrNi
Environmental	
IMDS	No
Other Features	
Type	Female
Crimping Tool	65200407
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
Mechanical	
Range of Wire Gauge Min - Max	0.5 - 1 mm ²
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N
Physical	
Plating	Sn
Material	CuSn/CrNi
Environmental	
IMDS	No
Other Features	
Type	Female
Crimping Tool	65200201
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
Mechanical	
Range of Wire Gauge Min - Max	> 1 - 2.5 mm ²
Contact mating force	< 9N
Single Wire Seal Compatible	Yes
Contact unmating force	< 5N
Physical	
Plating	Sn
Material	CuSn/CrNi
Environmental	
IMDS	No
Other Features	
Type	Female
Crimping Tool	65200202
Tradename	DCS
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