

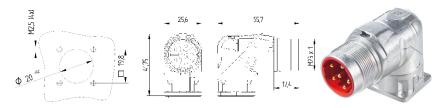
EPIC® CIRCON LS1

EPIC® LS1 A3 6 contacts





!!! Special Degree of Protection IP65 !!!

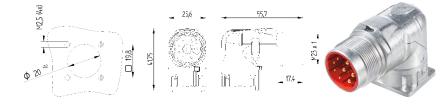


EPIC® LS1 A3 8 contacts





!!! Special Degree of Protection IP65 !!!



Suitable contacts:

- EPIC® LS1 Contacts male
- PU = 5 pieces: The contacts are included
- PU = 20 pieces: The contacts must be ordered separately

Benefits

• The power connectors LS1 with the contact configurations 5+PE and 3+PE+4 are designed to be used in servo motors and servo harnessings

Application range

- Plant engineering
- Servo drives and Servo harnessings

Product features

- Panel mount base, angled, rotatable
- For male contacts crimp
- Housing with assembled insulation body

Technical data

Rated voltage in V EPIC® LS1 A3 6 contacts 630 V EPIC® LS1 A3 8 contacts

630 V (2mm contacts) 250 V (1 mm contacts)

Rated impulse Voltage

EPIC® LS1 A3 6 contacts 6 kV

EPIC® LS1 A3 8 contacts

6 kV (2 mm contacts)

4 kV (1 mm contacts)

Rated current in A

EPIC® LS1 A3 6 contacts

25 A

EPIC® LS1 A3 8 contacts

26 A (2 mm contacts) 7 A (1 mm contacts)

Pollution degree

Contact resistance

< 4 m0hm

Contacts

Brass, gold plated

Number of contacts

EPIC® LS1 A3 6 contacts

EPIC® LS1 A3 8 contacts

3 + PE + 4

Termination methods EPIC® LS1 A3 6 contacts

Crimp termination: 0.5 - 2.5 mm²

EPIC® LS1 A3 8 contacts

Crimp termination: 0.5 - 2.5 mm² (2mm

contacts)

Crimp termination: 0.14 - 1.0 mm² (1mm contacts)

Housing: zinc die-casting nickel-plated

Material

Insert: PA,

Sealing: FPM

Degree of protection IP65

Cycle of mechanical operation 500

Range of temperature

-25 °C - +125 °C

Part number	Part	Contacts included	Fastening type	Pin design	Pieces / PU
Type LS1 A3 angled rotatable épole for male contacts					
24420058	LS1 A3	6	Ø2,7mm (4x)	5 + PE	5
24420059	LS1 A3		Ø2,7mm (4x)	5 + PE	20
Type LS1 A3 angled rotatable 8pole for male contacts					
24420056	LS1 A3	8	Ø2,7mm (4x)	3 + PE + 4	5
24420057	LS1 A3		Ø2,7mm (4x)	3 + PE + 4	20

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