



mm to inch

1 inch = 25.4 mm
1 mm = .040 inches

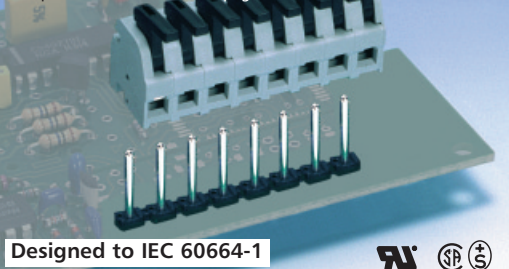
Note

! We have changed the SPRINGCON type names. Complete cross reference see page EA-6.

RIA ELECTRONIC CONNECTORS

Previously type 607/507

Complete cross reference see page EA-6



Designed to IEC 60664-1



ASP

02

long eccentric lever

ASP

01

short eccentric lever

Additional Centerline

Type ASP02



Type ASP01



Headers that mate with

Type ASP02 and Type ASP01



Type 17 Page H-13



Type 41 Page H-13



Type 39 Page H-18

Accessories

for Type ASP02 and Type ASP01

Mounting flange for PC boards with 1 mm thickness
720036-01-4

Page J-5

Mounting flange for PC boards with 1.5 mm thickness
720036-02-2

Page J-5

Optional colors

black, light blue, green, red, dark blue

Suffixes for color

suffix	color
02	black
04	gray (standard)
05	light blue
06	green
08	red
13	dark blue

For different sequences of colors within the same terminal block, i.e. black, red, green, add suffix

99 multiple color

Please attach the color sequence to your order or consult factory.

Electrical Data

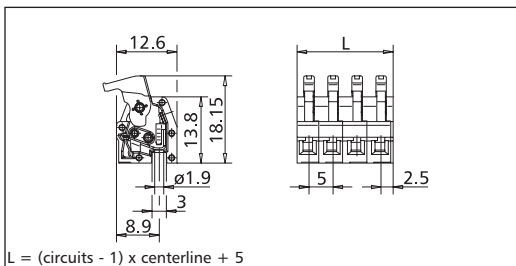
Voltage	300 V - centerline 5 mm
	600 V - centerline 10 mm
Current	8 A
Wire Range	18 - 28 AWG
Wire strip length	4 mm

Mechanical Data

Housing	UL 94V-0 -40 °F to 189 °F (-40 °C to 105 °C)
Eccentric lever	UL 94HB -40 °F to 230 °F (-40 °C to 110 °C)
Spring clamp	stainless chrome molybdenum steel
Contact pin	copper alloy, tin plated
Colors	gray (optional colors see margin)
Pole sizes	2 to 24 - centerline 5 mm 2 to 12 - centerline 10 mm

Additional material data - pages EA-3 to EA-5

Dimensions (mm)



Part Numbers (other circuits please consult factory)

Complete the part number by adding the pole size.

		02	03	04	05	06	07	08	
09	10	11	12	13	14	15	16		
17	18	19	20	21	22	23	24		

ASP02 centerline 5 mm

Part No. ASP02 5 XX

		02	03	04	05	06	07	08	
09	10	11	12						

ASP02 centerline 10 mm

Part No. ASP02 9 XX

		02	03	04	05	06	07	08	
09	10	11	12	13	14	15	16		
17	18	19	20	21	22	23	24		

ASP01 centerline 5 mm

Part No. ASP01 5 XX

		02	03	04	05	06	07	08	
09	10	11	12						

ASP01 centerline 10 mm

Part No. ASP01 9 XX

XX = color suffix - Please replace "XX" by the requested color suffix (see margin).

