

# SPLITING MULTIGATES

Often cables come with connectors that cannot be removed and re-attached. Trelleborg splitting multigates are a solution that allows the cables be installed with the connectors, and on top of that, the cables can be changed as often as wanted.





- · Can be used with pre-terminated cables
- Robust design
- · Good strain relief
- · Suitable for both indoor and outdoor use

### **Technical Specifications**

- IP rating: IP55
- Material: thermoplastic elastomer and fiberglass reinforced plastic
- · Colour: black
- Self-extinguishing option available
- Material service temperature (unstressed):
  - -40 °C...+90 °C
- · Diameter of screw holes: 9 mm

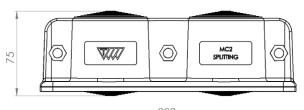


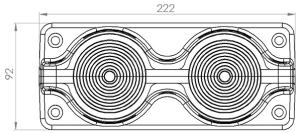
### **Installation Range (Ø)**

2 x 8mm - 64mm

Total of 2 cables

### **Dimensions of MC 2x8-64**





## **Dimensions of mounting hole FL21**



Art.No.	Description	Packing code	Material Properties	Weight (g)
100074	MC 2x8-64 SPLITTING GROMMET UL94 V-0	•	UL94 V-0, self-extinguishing	1090
106633	MC 2x8-64 SPLITTING	•	halogen-free	945



- · Can be used with pre-terminated cables
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### **Technical Specifications**

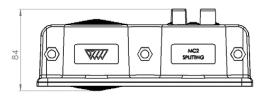
- IP rating: IP55
- Material: thermoplastic elastomer and fiberglass reinforced plastic
- · Colour: black
- · Self-extinguishing option available
- Material service temperature (unstressed): -40 °C...+90 °C
- · Diameter of screw holes: 9 mm

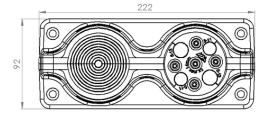
### **Installation Range (Ø)**

5 x 1mm - 14mm 10 x 1mm - 14mm 2 x 5mm - 13mm 4 x 5mm - 11mm 2 x 5mm - 11mm 4 x 5mm - 13mm 1 x 8mm - 67mm

**Total of 10 cables Total of 18 cables** 

### Dimensions of MC 2/10

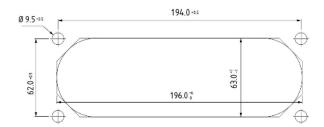




### **Bulk packed** Bulk packed with fastener packed fastener pins pins

MC 2/10 MC 2/18

Splitting multigates 10 pcs/box



Art.No.	Description	Packing code	Material Properties	Amount of Cable lead troughs	Weight (g)
106618	MC 2/10 SPLITTING UL94 V-0	•	UL94 V-0, self-extinguishing	10	1090
106619	MC 2/18 SPLITTING UL94 V-0	•	UL94 V-0, self-extinguishing	18	1090

- · Can be used with pre-terminated cables
- · Robust design
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- · Suitable for both indoor and outdoor use

### **Technical Specifications**

• IP rating: IP55

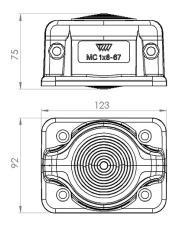
- Material: thermoplastic elastomer and fiberglass reinforced plastic
- · Colour: black
- $\cdot$  Self-extinguishing option available
- Material service temperature (unstressed): -40 °C...+90 °C
- · Diameter of screw holes: 9 mm

### **Installation Range (Ø)**

1 x 8mm - 64mm

Total of 1 cable

### Dimensions of MC 1x8-64







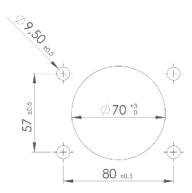












Art.No.	Description	Packing code	Material Properties	Weight (g)
106582	MC 1 8-64 SPLITTING UL94 V-0	•	UL94 V-0, self-extinguishing	570
106692	MC 1 8-64 SPLITTING	•	halogen-free	495

- · Can be used with pre-terminated cables
- · Robust design
- · Suitable for both indoor and outdoor use

## **Technical Specifications**

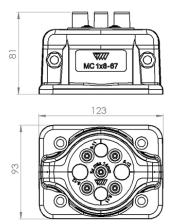
- IP rating: IP55
- Material: thermoplastic elastomer and fiberglass reinforced plastic
- · Colour: black
- Self-extinguishing option available
- Material service temperature (unstressed):
  - -40 °C...+90 °C
- · Diameter of screw holes: 9 mm

### **Installation Range (Ø)**

4 x 5mm - 11mm 4 x 5mm - 13mm

Total of 9 cable

### Dimensions of MC 1/9





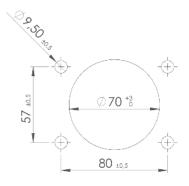






MC 1/9

Splitting multigates Bulk packed 20 pcs/box



Art.No.	Description	Packing code	Material Properties	Weight (g)
106825	MC 1/9 SPLITTING UL94 V-0	•	UL94 V-0, self-extinguishing	495

- · Can be used with pre-terminated cables
- · Robust design
- · Good strain relief
- · Suitable for both indoor and outdoor use

## **Technical Specifications**

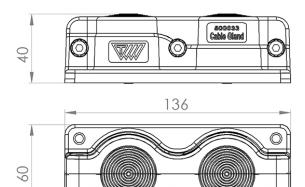
- IP rating: IP55
- · Material: silicone rubber and fiberglass reinforced plastic
- · Colour: black
- Made of self-extinguishing material
- Material service temperature (unstressed): -40 °C...+90 °C
- · Diameter of screw holes: 5.5 mm

### **Installation Range (Ø)**

2 x 3mm - 35mm

Total of 2 cable

### **Dimensions of SCG 2x3-35**







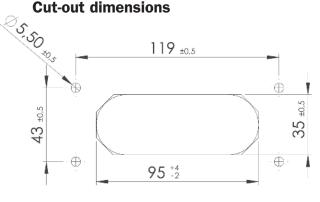








50 pcs/box



Art.No.	Description	Packing code	Material Properties	Weight (g)
105929	SCG 2 (3-35)	•	UL94 V-0, self-extinguishing	265



- · Can be used with pre-terminated cables
- · Robust design
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- · Suitable for both indoor and outdoor use

### **Technical Specifications**

• IP rating: IP55

- Material: silicone rubber and fiberglass reinforced plastic
- · Colour: black
- Made of self-extinguishing material
- Material service temperature (unstressed): -40 °C...+90 °C
- · Diameter of screw holes: 5.5 mm

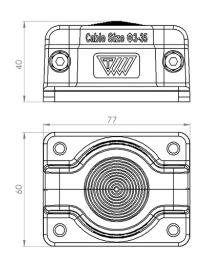


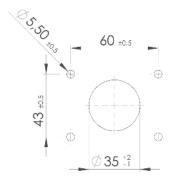
### **Installation Range (Ø)**

2 x 3mm - 35mm

Total of 1 cable

### **Dimensions of SCG 1x3-35**





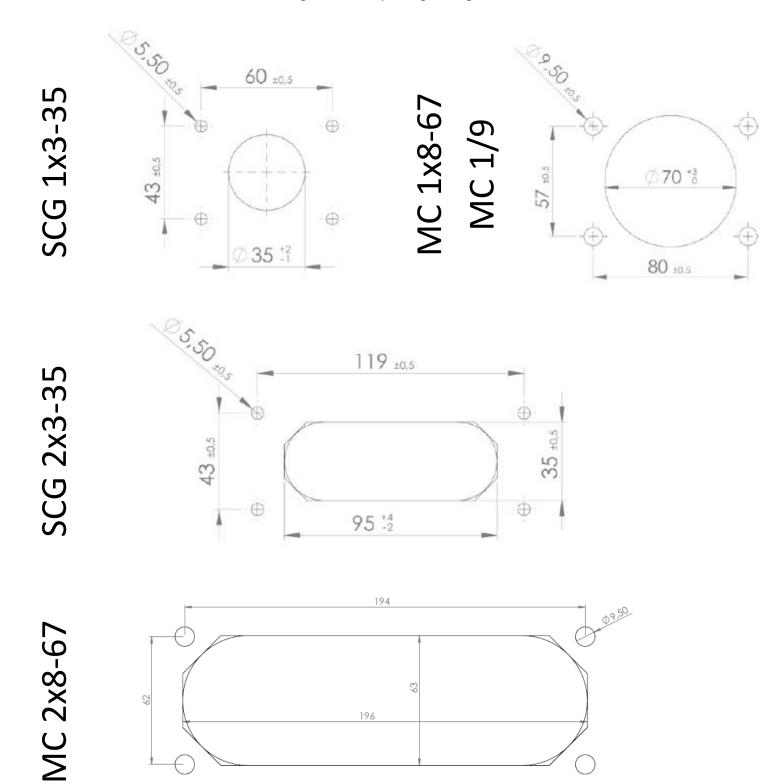
Art.No.	Description	Packing code	Material Properties	Weight (g)
105928	SCG 1 (3-35)	•	UL94 V-0, self-extinguishing	160





# Fixing details / Ausschnittsmasse

Multigate-Serie: Splitting Multigates



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