



Edge protection for cut-out sections

Flexiform edge protection is used to protect cables and wires routed through sharp-edged cut-out sections.

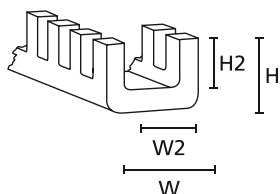
Features and Benefits

- Very flexible
- Easily and securely applied without adhesives
- Provides effective, orderly-looking protection
- Flexiform G51P made of polyethylene offers general purpose edge protection
- Flexiform G51N made of PA6 offers very good abrasion resistance
- Flexiform G51T made of PTFE offers excellent resistance to high temperatures and most chemicals



Optimal protection of cables and wires at panel edges.

Flexiform G51P polyethylene grommet strip



| | |
|------------------------------|-------------------|
| MATERIAL | Polyethylene (PE) |
| Operating Temperature | -30 °C to +80 °C |
| Flammability | UL94 HB |



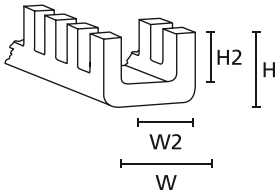
| TYPE | Panel Thickness | Width (W) | Width (W2) | Height (H) | Height (H2) | Material | Colour | Pack Cont. | Article-No. |
|--------|-----------------|-----------|------------|------------|-------------|----------|--------------|------------|-------------|
| G51PAA | 0.4 - 0.9 | 2.3 | 0.9 | 2.7 | 1.8 | PE | Natural (NA) | 25 m | 251-10009 |
| G51PA | 0.4 - 1.3 | 3.9 | 1.5 | 4.3 | 2.7 | PE | Natural (NA) | 25 m | 251-10109 |
| G51PB | 1.3 - 2.1 | 4.6 | 2.4 | 4.3 | 2.7 | PE | Natural (NA) | 25 m | 251-10209 |
| G51PC | 2.1 - 3.3 | 5.7 | 3.5 | 4.3 | 2.7 | PE | Natural (NA) | 25 m | 251-10309 |
| G51PD | 3.3 - 4.8 | 8.4 | 5.1 | 6.2 | 4.3 | PE | Natural (NA) | 25 m | 251-10409 |
| G51PE | 4.8 - 6.5 | 9.9 | 6.7 | 6.4 | 4.5 | PE | Natural (NA) | 25 m | 251-10509 |
| G51PF | 6.5 - 8.1 | 11.4 | 8.3 | 6.8 | 4.8 | PE | Natural (NA) | 25 m | 251-10609 |
| G51PG | 8.1 - 9.7 | 13.2 | 10.1 | 6.8 | 4.8 | PE | Natural (NA) | 25 m | 251-10709 |
| G51PH | 9.7 - 12.9 | 16.4 | 13.2 | 6.8 | 4.8 | PE | Natural (NA) | 25 m | 251-10809 |

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content.
Flexiform grommet strips are not self-adhesive and therefore not suitable for outer edges.



Edge protection for cut-out sections

Flexiform G51N polyamide 6 grommet strip



| | |
|------------------------------|-------------------------------|
| MATERIAL | Polyamide 6 (PA6) |
| Operating Temperature | -60 °C to +95 °C |
| Flammability | UL94 HB |
| Specifications | NASM21266, NSA939510, PAN6480 |



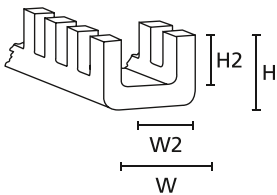
| TYPE | Panel Thickness | Width (W) | Width (W2) | Height (H) | Height (H2) | Material | Colour | Pack Cont. | Article-No. |
|-------|-----------------|-----------|------------|------------|-------------|----------|--------------|------------|-------------|
| G51NA | 0.4 - 1.3 | 3.9 | 1.5 | 4.3 | 2.7 | PA6 | Natural (NA) | 25 m | 251-21109 |
| G51NB | 1.3 - 2.1 | 4.6 | 2.4 | 4.3 | 2.7 | PA6 | Natural (NA) | 25 m | 251-21209 |
| G51NC | 2.1 - 3.3 | 5.7 | 3.5 | 4.3 | 2.7 | PA6 | Natural (NA) | 25 m | 251-21309 |
| G51ND | 3.3 - 4.8 | 8.4 | 5.1 | 6.2 | 4.3 | PA6 | Natural (NA) | 25 m | 251-21409 |
| G51NE | 4.8 - 6.5 | 9.9 | 6.7 | 6.4 | 4.5 | PA6 | Natural (NA) | 25 m | 251-21509 |
| G51NF | 6.5 - 8.1 | 11.4 | 8.3 | 6.8 | 4.8 | PA6 | Natural (NA) | 25 m | 251-21609 |
| G51NG | 8.1 - 9.7 | 13.2 | 10.1 | 6.8 | 4.8 | PA6 | Natural (NA) | 25 m | 251-21709 |
| G51NH | 9.7 - 12.9 | 16.4 | 13.2 | 6.8 | 4.8 | PA6 | Natural (NA) | 25 m | 251-21809 |

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content.
Flexiform grommet strips are not self-adhesive and therefore not suitable for outer edges.



For product specific approvals and specifications please refer to the Appendix.

Flexiform G51T PTFE grommet strip



| | |
|------------------------------|---|
| MATERIAL | Polytetrafluoroethylene (PTFE) |
| Operating Temperature | -60 °C to +260 °C, intermittent +350 °C |
| Flammability | UL94 V0 |
| Specifications | PAN6480 |



| TYPE | Panel Thickness | Width (W) | Width (W2) | Height (H) | Height (H2) | Material | Colour | Pack Cont. | Article-No. |
|-------|-----------------|-----------|------------|------------|-------------|----------|--------------|------------|-------------|
| G51TA | 0.4 - 1.3 | 3.9 | 1.5 | 4.3 | 2.7 | PTFE | Natural (NA) | 3 m | 251-30109 |
| G51TB | 1.3 - 2.1 | 4.6 | 2.4 | 4.3 | 2.7 | PTFE | Natural (NA) | 3 m | 251-30209 |
| G51TC | 2.1 - 3.3 | 5.7 | 3.5 | 4.3 | 2.7 | PTFE | Natural (NA) | 3 m | 251-30309 |
| G51TD | 3.3 - 4.8 | 8.4 | 5.1 | 6.2 | 4.3 | PTFE | Natural (NA) | 3 m | 251-30409 |
| G51TE | 4.8 - 6.5 | 9.9 | 6.7 | 6.4 | 4.5 | PTFE | Natural (NA) | 3 m | 251-30509 |
| G51TF | 6.5 - 8.1 | 11.4 | 8.3 | 6.8 | 4.8 | PTFE | Natural (NA) | 3 m | 251-30609 |
| G51TG | 8.1 - 9.7 | 13.2 | 10.1 | 6.8 | 4.8 | PTFE | Natural (NA) | 3 m | 251-30709 |
| G51TH | 9.7 - 12.9 | 16.4 | 13.2 | 6.8 | 4.8 | PTFE | Natural (NA) | 3 m | 251-30809 |

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content.
Flexiform grommet strips are not self-adhesive and therefore not suitable for outer edges.



For product specific approvals and specifications please refer to the Appendix.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Enclosures, Boxes, & Cases](#) category:

Click to view products by [Hellermann](#) manufacturer:

Other Similar products are found below :

[CR-425 PAINTED](#) [585-R-WH-PK](#) [M-10-PLATED](#) [60221-01](#) [60566-01-000](#) [HPL-9VB BATT DOOR](#) [M-16-LID-PLATED](#) [M18-PLTD](#) [M-21-LID-PLATED](#) [M-21-PLATED](#) [M-23-PLATED](#) [CU-281-MB](#) [6711GSKT](#) [71884-29-028](#) [LH45-100 Black](#) [7200B](#) [72868-510-000](#) [CNS-0000 Black](#) [72883-510-000](#) [CNS-0101 Black](#) [72906-510-000](#) [CNS-0407 Black](#) [73091-510-000](#) [CNM-0000-BLACK Kit](#) [73092-510-000](#) [CNM-0101 Black](#) [73108-510-000](#) [CNL-0303 Black](#) [73395-510-039](#) [CNS-0006 Bone](#) [74257-510-000](#) [CNL-0004](#) [MDC-1183-PLAIN-ALUM](#) [MDC-1183-PTD](#) [MDC-13104-PLAIN-ALUM](#) [MDC-211 - PAINTED IVORY/BEIGE](#) [MDC-321-PTD](#) [MDC-432-PLAIN-ALUM](#) [MDC-973-PTD](#) [76](#) [77153-01-028](#) [FLX6030](#) [83535-01-508](#) [PS-11296-G](#) [PS-11298-B](#) [116-508](#) [120-407](#) [120-412](#) [120-909](#) [120-455](#) [R272-100-000](#) [120-910](#) [R501-001-010](#) [R508-080-000](#) [R508-160-000](#) [R530-120-000](#) [R530-122-000](#) [R530-200-000](#) [R531-160-000](#) [R531-200-000](#) [R582-080-100](#)