



## Screw Fixing Mounts

- KR with curved design for KR-Ties
- KR-E/TFE for a broad temperature range

### Features and Benefits

KR mounts give additional support to the cables by means of their curved design. Simple to install with a screw or bolt they give excellent security, particularly in areas of high vibration when used in conjunction with the KR straps. They must offer one of the most vibration resistant fixings available.

### Application

Designed specifically for holding heavier cable bundles these mounting bases can be used in many industries from agriculture to truck manufacture, they offer a very secure fixing and can be used with a wide variety of heavy duty cable ties up to 7.6mm wide.



Fixing Tie Mount KR6G5-E/TFE.



Cable Tie Mounts KR6G5, KR8G5 and CTM.

| Material Data         |                                                         |
|-----------------------|---------------------------------------------------------|
| Material              | <b>Polyamide 6.6 (PA66)</b>                             |
| Operating Temperature | <b>-40 °C to +85 °C Continuous, (+105 °C for 500 h)</b> |
| Flammability          | <b>UL94 V2</b>                                          |



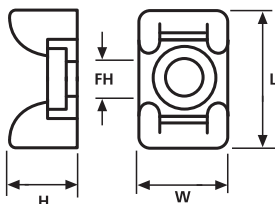
| Material Data         |                                                         |
|-----------------------|---------------------------------------------------------|
| Material              | <b>Polyamide 6.6 UV Resistant (PA66W)</b>               |
| Operating Temperature | <b>-40 °C to +85 °C Continuous, (+105 °C for 500 h)</b> |
| Flammability          | <b>UL94 V2</b>                                          |



| Material Data         |                                                          |
|-----------------------|----------------------------------------------------------|
| Material              | <b>Polyamide 6.6 Heat Stabilised (PA66HS)</b>            |
| Operating Temperature | <b>-40 °C to +105 °C Continuous, (+145 °C for 500 h)</b> |
| Flammability          | <b>UL94 V2</b>                                           |



 **The KR-E/TFE mounts can ideally be combined with the E/TFE-cable ties on page 76.**



Cable Tie Mounts KR6G5, KR8G5 and CTM

| Material Data         |                                         |
|-----------------------|-----------------------------------------|
| Material              | <b>Ethylentetrafluorethylen (E/TFE)</b> |
| Operating Temperature | <b>-80 °C to +170 °C</b>                |
| Flammability          | <b>UL94 V0</b>                          |



General linguistic usage for raw material E/TFE is Tefzel. HellermannTyton is also using equivalent E/TFE raw material from other suppliers. Tefzel® is a registered trademark of DuPont.

### Technical Table

| Article-No. | Type         | Length (L) | Width (W) | Height (H) | Fixing Hole Ø (FH) | Strap Width max. (G) | Material | Colour       |
|-------------|--------------|------------|-----------|------------|--------------------|----------------------|----------|--------------|
| 151-24619   | <b>KR6G5</b> | 18.0       | 12.0      | 9.0        | 4.5                | 6.0                  | PA66     | Natural (NA) |
| 151-24600   | <b>KR6G5</b> | 18.0       | 12.0      | 9.0        | 4.5                | 6.0                  | PA66     | Black (BK)   |
| 151-24660   | <b>KR6G5</b> | 18.0       | 12.0      | 9.0        | 4.5                | 6.0                  | PA66W    | Black (BK)   |
| 151-00653   | <b>KR6G5</b> | 17.8       | 11.8      | 8.8        | 4.5                | 6.4                  | E/TFE    | Blue (BU)    |
| 151-24819   | <b>KR8G5</b> | 25.0       | 14.5      | 12.0       | 6.5                | 8.0                  | PA66     | Natural (NA) |
| 151-24850   | <b>KR8G5</b> | 25.0       | 14.5      | 12.0       | 6.5                | 8.0                  | PA66HS   | Black (BK)   |
| 151-00654   | <b>KR8G5</b> | 24.8       | 14.3      | 12.1       | 6.5                | 8.3                  | E/TFE    | Blue (BU)    |

All dimensions in mm. Subject to technical changes.