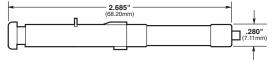
Telpower® Specialty Fuses



Dimensional Data



81 Type

Description: Cylindrical, fast acting, non-indicating high current companion to the 80 Type. UL Recognized, Guide JDYX2, File E19180.

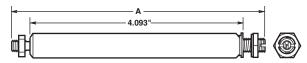
Catalog Data

| Catalog | Ampere | Voltage | 0 | Color | Lucent Comcod | |
|---------|--------|---------|-----|---------|---------------|-------------|
| Symbol | Rating | AC | DC | Code | Ref. No. | List No. |
| 81B-7½ | 7.5 | 250V | 65V | Gray | 103828141 | KS23824-L12 |
| 81A-10 | 10 | 250V | 65V | Yellow | 103752176 | KS23824-L11 |
| 81C-12 | 12 | 250V | 65V | Lt Blue | 104391842 | KS23824-L13 |

C€ CE logo denotes compliance with European Union Low Voltage Directive (50-1000V AC, 75-1500V DC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.



Dimensional Data



7 Type

Description: Fiber tube, threaded ends. Typically used on wall type main distribution frames and central battery substations.

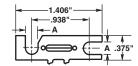
Catalog Data

| Catalog Symbol | Ampere Rating | Lucent Comcode Ref. No. | Dimension A Length |
|-------------------|------------------|----------------------------|-----------------------|
| 7 Type | | | |
| 7A-7 | 7 | 100863737 | 4.562 |
| 7T-7 | 7 | 100202753 | 4.828 |

C€ CE logo denotes compliance with European Union Low Voltage Directive (50-1000V AC, 75-1500V DC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.



Dimensional Data



24 and WER Type

Description: Flat, nonindicating visible link element mounted on 1 inch centers using either No. 6 or No. 10 screws.

Catalog Data

| Catalog Symbol | Ampere Rating | DC Volt. | Color Code | Lucent Comcode Ref. No. | Dimension A Length |
|----------------------|------------------|-------------|---------------|----------------------------|-----------------------|
| WER-1/4 | 1/4 | 32V | _ | _ | _ |
| 24E-1/2* | 1/2 | 60V | Red | 100202894 | .200 |
| 24D-¾* | 3/4 | 60V | Black | 100202886 | .150 |
| WER-1 | 1 | 32V | _ | _ | _ |
| 24G-11/3* | 11/3 | 60V | White | 100202910 | .200 |
| 24C-2* | 2 | 60V | Orange | 100202878 | .200 |
| 24B-3* | 3 | 60V | Blue | 100202852 | .150 |
| WER-31/ ₂ | 3½ | 32V | _ | _ | |
| 24B-4* | 4 | 60V | Yellow | 100202860 | .150 |
| 24F-5* | 5 | 60V | Green | 100202902 | .150 |
| WER-8 | 8 | 32V | _ | _ | _ |
| WER-10 | 10 | 32V | _ | _ | |
| 64A-Dummy | _ | _ | _ | 100203280 | _ |

 $^{^{\}star}\text{Designed}$ to comply with Bellcore Technical Reference TR-TSY-000799 Issue 1, Dec. 1988.

CE logo denotes compliance with European Union Low Voltage Directive (50-1000V AC, 75-1500V DC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.



Dimensional Data



11 Type

Description: Fiber tube, threaded ends, identical to 7 Type except for vent slots in fiber tube.

Catalog Data

| outuing D | | | | |
|-------------------|------------------|----------------------------|--------------------------|--|
| Catalog Symbol | Ampere Rating | Lucent Comcode Ref. No. | de Dimension A Length | |
| 11 Type | | | | |
| 11C-7 | 7 | 100863745 | _ | |

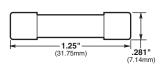
C€ CE logo denotes compliance with European Union Low Voltage Directive (50-1000V AC, 75-1500V DC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.



Telpower® Specialty Fuses



Dimensional Data



74 Type

Description: $.281'' \times 1.25''$ cylindrical fuse, fast acting. Designed to comply with Lucent specification KS23753. High current companion to 70 Type Fuse.

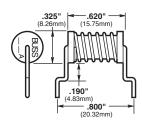
Catalog Data

| Catalog Ampere Volta Symbol Rating | | Voltage Rating DC | Lucent Comcode Ref. No. | Code/ List No. |
|---------------------------------------|------|----------------------|----------------------------|-------------------|
| 74A-11/ ₄ | 11/4 | 60V | 102630290 | KS23753-L1 |
| 74G-2 | 2 | 60V | 103064952 | KS23753-L7 |
| 74B-3 | 3 | 60V | 102630308 | KS23753-L2 |
| 74H-4 | 4 | 60V | 103264669 | KS23753-L8 |
| 74C-5 | 5 | 60V | 102630316 | KS23753-L3 |
| 74J-7½ | 7½ | 60V | 103228425 | KS23753-L9 |
| 74D-10 | 10 | 60V | 102630324 | KS23753-L4 |
| 74E-15 | 15 | 60V | 102630332 | KS23753-L5 |
| 74F-20 | 20 | 60V | 102630340 | KS23753-L6 |
| | | | | |

C€ CE logo denotes compliance with European Union Low Voltage Directive (50-1000V AC, 75-1500V DC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.



Dimensional Data



75 Type

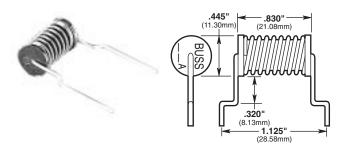
Description: Cylindrical with leads, designed to provide protection against currents resulting from the application of foreign voltages. Application for data sets and telephones.

Catalog Data

| Catalog Symbol | Ampere Rating | Voltag AC | je Rating DC | Lucent Comcode Ref. No. | Code/ List No. |
|-------------------|------------------|--------------|-----------------|----------------------------|-------------------|
| 75C | .007 | 135V | 440V | 103260816 | KS23825-L3 |
| 75F | .063 | 135V | 220V | 104172861 | KS23825-L6 |
| 75B | .115 | 135V | 220V | 102732112 | KS23825-L2 |
| 75D | .129 | 135V | 220V | 104013180 | KS23825-L4 |
| 75A | .200 | 135V | 220V | 102660008 | KS23825-L1 |
| 75E | .230 | 135V | 220V | 104015292 | KS23825-L5 |

CE logo denotes compliance with European Union Low Voltage Directive (50-1000V AC, 75-1500V DC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

Dimensional Data



76 Type

Description: Cylindrical with leads, designed to provide protection against currents resulting from the application of foreign voltages. Application for data sets and telephones.

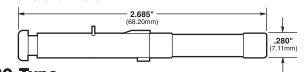
Catalog Data

| Catalog Symbol | Ampere Rating | Voltag AC | ge Rating DC | Lucent Comcode Ref. No. | Code/ List No. |
|-------------------|------------------|--------------|-----------------|----------------------------|-------------------|
| 76D | .012 | 135V | 440V | 103798245 | KS23825-L10 |
| 76B | .191 | 135V | 440V | 102965688 | KS23825-L8 |
| 76A | .231 | 135V | 440V | 102810181 | KS23825-L7 |
| 76C | .412 | 135V | 440V | 103656625 | KS23825-L9 |

CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000V AC, 75-1500V DC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.



Dimensional Data



80 Type

Description: A fuse designed for high reliability applications where high ambient temperatures, low circuit voltages, low power dissipation and low contact resistance are prime considerations. The 80 Type is a visual indicating fuse with remote electrical alarm capability. UL Recognized, Guide JDYX2, File E19180.

Catalog Data

| Catalog Symbol | Ampere Rating | Voltage AC | Rating DC | Color Code | Lucent Comcode Ref. No. | Code/ List No. |
|----------------------|------------------|---------------|--------------|---------------|----------------------------|-------------------|
| 80G-½ | .50 | 250V | _ | Red | 103839916 | KS23824-L6 |
| 80A-11/ ₃ | 1.33 | 250V | _ | White | 103752143 | KS23824-L1 |
| 80B-2 | 2 | 250V | _ | Orange | 103752150 | KS23824-L2 |
| 80C-3 | 3 | 250V | _ | Blue | 103752168 | KS23824-L3 |
| 80D-5 | 5 | 250V | _ | Green | 103800637 | KS23824-L4 |

CE CE logo denotes compliance with European Union Low Voltage Directive (50-1000V AC, 75-1500V DC). Refer to BIF document #8002 or contact Bussmann Application Engineering at 636-527-1270 for more information.

