

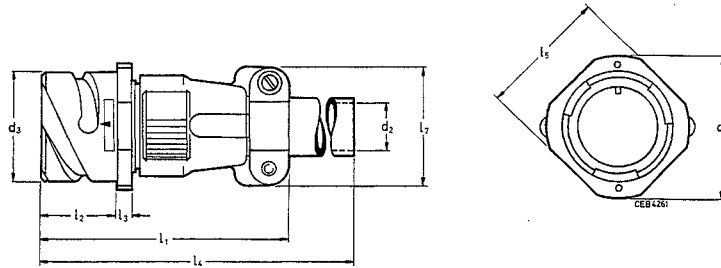
Straight Plug

VG95234 Style F

CA3101E-B designates a cable connection plug with cable clamp and a telescoping bushing

CA3101E-B and Modifications

Modifications see page 10



Dimensions in mm

| VG95234 Part No. | Cannon Part No. | d ₁ max | d ₂ ²⁾ | d ₃ -0,15 | l ₁ max | l ₂ ±0,1 | l ₃ ±0,2 | l ₄ max | l ₅ ±0,2 | l ₇ max | Weight ¹⁾ g max |
|------------------------------|----------------------------------|--------------------|------------------------------|----------------------|--------------------|---------------------|---------------------|--------------------|---------------------|--------------------|----------------------------|
| VG95234F-10SL-* | CA3101E10SL-**B-*** | 25,20 | 6,50 | 18,20 | 57,00 | 16,60 | 2,80 | 120,00 | 20,60 | 22,70 | 35 |
| - | CA3101E12S-**B-*** | 27,80 | 6,50 | 21,40 | 57,00 | 16,60 | 3,20 | 120,00 | 23,60 | 22,70 | 43 |
| VG95234F-14S-* | CA3101E14S-**B-*** | 29,80 | 9,00 | 24,60 | 59,00 | 16,60 | 3,20 | 120,00 | 25,40 | 27,50 | 50 |
| VG95234F-16S-* | CA3101E16S-**B-*** | 32,30 | 11,00 | 27,40 | 60,00 | 16,60 | 3,20 | 120,00 | 28,60 | 30,00 | 60 |
| VG95234F-16-* | CA3101E16-**B-*** | 32,30 | 11,00 | 27,40 | 68,00 | 23,90 | 3,20 | 125,00 | 28,60 | 30,00 | 65 |
| VG95234F-18-* | CA3101E18-**B-*** | 34,80 | 14,20 | 30,80 | 72,00 | 23,90 | 4,00 | 125,00 | 31,70 | 33,00 | 80 |
| VG95234F-20-* | CA3101E20-**B-*** | 37,80 | 15,80 | 34,20 | 72,00 | 23,90 | 4,00 | 125,00 | 34,90 | 37,50 | 95 |
| VG95234F-22-* | CA3101E22-**B-*** | 41,10 | 15,80 | 37,40 | 72,00 | 23,90 | 4,00 | 125,00 | 38,10 | 37,50 | 105 |
| VG95234F-24-* | CA3101E24-**B-*** | 44,60 | 21,40 | 40,90 | 78,00 | 23,90 | 4,00 | 125,00 | 41,30 | 43,30 | 140 |
| VG95234F-28-* | CA3101E28-**B-*** | 50,90 | 21,40 | 46,70 | 79,00 | 23,90 | 4,00 | 125,00 | 47,60 | 43,30 | 160 |
| VG95234F-32-* | CA3101E32-**B-*** | 57,10 | 26,70 | 53,40 | 78,00 | 23,90 | 4,00 | 125,00 | 54,00 | 51,70 | 205 |
| VG95234F-36 ¹⁾ -* | CA3101E36 ¹⁾ -**B-*** | 63,60 | 31,70 | 59,60 | 78,00 | 23,90 | 4,00 | 135,00 | 60,60 | 58,00 | 270 |

Dimensions in inches

| VG95234 Part No. | Cannon Part No. | d ₁ max | d ₂ ²⁾ | d ₃ -.006 | l ₁ max | l ₂ ±.004 | l ₃ ±.008 | l ₄ max | l ₅ ±.008 | l ₇ max | Weight ¹⁾ g max |
|------------------------------|----------------------------------|--------------------|------------------------------|----------------------|--------------------|----------------------|----------------------|--------------------|----------------------|--------------------|----------------------------|
| VG95234F-10SL-* | CA3101E10SL-**B-*** | .992 | .256 | .717 | 2.244 | .654 | .110 | 4.724 | .811 | .894 | 35 |
| - | CA3101E12S-**B-*** | 1.094 | .256 | .843 | 2.244 | .654 | .126 | 4.724 | .929 | .894 | 43 |
| VG95234F-14S-* | CA3101E14S-**B-*** | 1.173 | .354 | .969 | 2.323 | .654 | .126 | 4.724 | 1.000 | 1.083 | 50 |
| VG95234F-16S-* | CA3101E16S-**B-*** | 1.272 | .433 | 1.080 | 2.362 | .654 | .126 | 4.724 | 1.126 | 1.181 | 60 |
| VG95234F-16-* | CA3101E16-**B-*** | 1.272 | .433 | 1.080 | 2.677 | .941 | .126 | 4.921 | 1.126 | 1.181 | 65 |
| VG95234F-18-* | CA3101E18-**B-*** | 1.370 | .559 | 1.213 | 2.835 | .941 | .157 | 4.921 | 1.248 | 1.299 | 80 |
| VG95234F-20-* | CA3101E20-**B-*** | 1.488 | .622 | 1.346 | 2.835 | .941 | .157 | 4.921 | 1.374 | 1.476 | 95 |
| VG95234F-22-* | CA3101E22-**B-*** | 1.681 | .622 | 1.472 | 2.835 | .941 | .157 | 4.921 | 1.500 | 1.476 | 105 |
| VG95234F-24-* | CA3101E24-**B-*** | 1.756 | .843 | 1.610 | 3.071 | .941 | .157 | 4.921 | 1.626 | 1.705 | 140 |
| VG95234F-28-* | CA3101E28-**B-*** | 2.004 | .843 | 1.839 | 3.110 | .941 | .157 | 4.921 | 1.874 | 1.705 | 160 |
| VG95234F-32-* | CA3101E32-**B-*** | 2.248 | 1.051 | 2.102 | 3.071 | .941 | .157 | 4.921 | 2.126 | 2.035 | 205 |
| VG95234F-36 ¹⁾ -* | CA3101E36 ¹⁾ -**B-*** | 2.504 | 1.248 | 2.346 | 3.071 | .941 | .157 | 5.315 | 2.386 | 2.283 | 270 |

¹⁾ Weight without insulator, grommets and contacts.
²⁾ For contact insert 36-5P a support washer is included.

³⁾ For max. cable entry.