



## **Excellent Integrated System Limited**

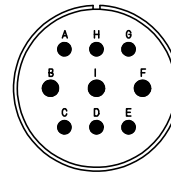
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[ITT Cannon, LLC](#)  
[CA3102E20-18SBF80](#)

For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



| NO. | MASSE / DIMENSION |
|-----|-------------------|
| A   | 34.2              |
| B   | 19                |
| C   | 4                 |
| D   | 33.8              |
| E   | 29                |
| F   | 29.4              |
| G   | 38                |
| H   | 3.2               |

| NO. | BESCHREIBUNG / DESCRIPTION              |
|-----|---|
| 2   | ISOLIERKÖRPER BUCHSE / INSULATOR SOCKET |
| 6   | KONTAKTBUCHSE / CONTACT SOCKET          |
| 8   | DOSENGEHÄUSE / SHELL                    |

Note: Due to an automatic nomenclature system, numbers generated may not be sequential.  
Specification and Dimensions subject to change  
Drawings illustrate normal insulator positioning

| Material Specification: |   |
|-------------------------|---|
| Shell Material:         | Aluminium alloy                               |
| Shell Plating:          | Olive drab chromate over cadmium (conductive) |
| Insulator Material:     | CR-Elastomere                                 |
| Contact Material:       | Copper alloy                                  |
| Contact Plating:        | Hard silver                                   |

all dimensions are in mm  
Dimensions without tolerance indications are general tolerances in acc. with DIN7168m

drawing for  
CUSTOMER



Engineered for life  
ITT CANNON GROUP  
51-71366-1000 Germany

description CA3102E20-18S-B-F80  
Box mounting receptacle

AWG Crimp / Socket / Layout: 20-18

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revision 786 4. Jul 16