

# IT 40460-XX and IT 40460-XX S Connector Mounting Gaskets for Rear-Mounted Square Flange Receptacle



Basic Part Number and Shell  
Size Designator (Table I)

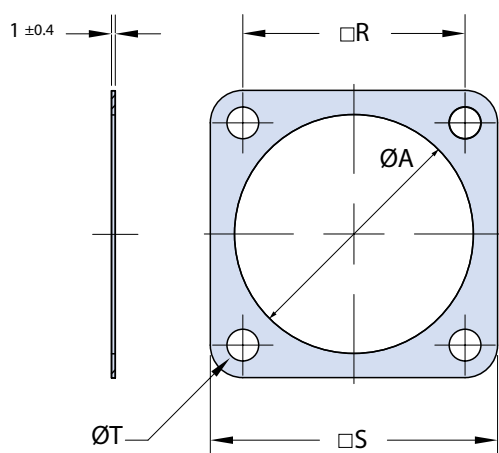
Material (Table II)

**IT**

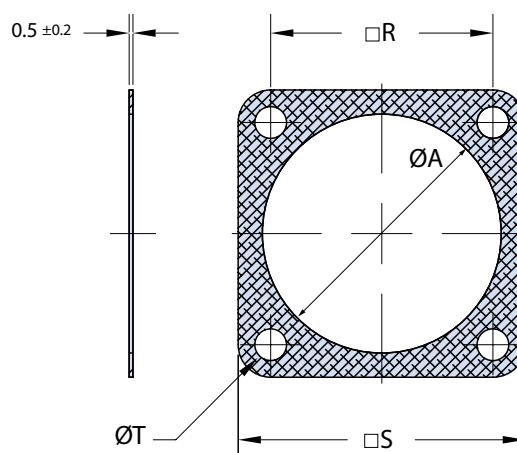
**40460**

**-XX**

**S**



**IT 40460-XX  
Non-Conductive**



**IT 40460-XXS  
Conductive**

**TABLE I: CONDUCTIVE & NON-CONDUCTIVE  
FIXED CONNECTOR GASKETS**

| Part Number          | Shell Size | ØA<br>+0.3 | R<br>±0.2 | S<br>±0.5 | ØT<br>+0.5 |
|----------------------|------------|------------|-----------|-----------|------------|
| <b>IT 40460 - 10</b> | 10SL       | 18.2       | 18.2      | 25.4      | 4.2        |
| <b>IT 40460 - 14</b> | 14S        | 24.6       | 23.0      | 30.0      | 4.2        |
| <b>IT 40460 - 16</b> | 16S - 16   | 27.4       | 24.6      | 32.5      | 4.2        |
| <b>IT 40460 - 18</b> | 18         | 30.8       | 27.0      | 35.0      | 4.2        |
| <b>IT 40460 - 20</b> | 20         | 34.2       | 29.4      | 38.0      | 4.2        |
| <b>IT 40460 - 22</b> | 22         | 37.4       | 31.8      | 41.0      | 4.2        |
| <b>IT 40460 - 24</b> | 24         | 40.9       | 34.9      | 44.5      | 4.2        |
| <b>IT 40460 - 28</b> | 28         | 46.7       | 39.7      | 50.8      | 5.1        |
| <b>IT 40460 - 32</b> | 32         | 53.4       | 44.5      | 57.0      | 5.1        |
| <b>IT 40460 - 36</b> | 36         | 59.6       | 49.2      | 63.5      | 5.1        |
| <b>IT 40460 - 40</b> | 40         | 65.5       | 55.5      | 69.9      | 5.1        |

**TABLE II**

| MATERIAL |                                              |
|----------|----------------------------------------------|
| Sym      | Description                                  |
|          | Omit for Neoprene                            |
| <b>S</b> | Wire Mesh in Neoprene Substrate (Conductive) |
| <b>F</b> | Fluorosilicone                               |
| <b>V</b> | Viton                                        |
| <b>Y</b> | Silicone                                     |

## Application Notes

1. Conductive and non-conductive gasket for rear-mount square flange receptacles.