

# SJT

## how to order

### PART NUMBER

To more easily illustrate ordering procedure, part number SJT00RT-18-66PA( ) is shown as follows:

<u>SJT</u>	<u>00</u>	<u>RT</u>	-	<u>18</u>	-	<u>66</u>	<u>P</u>	<u>A</u>	<u>( )</u>
1	2	3		4		5	6	7	8

See code below:

1. Connector Type:  
SJT designates standard scoop-proof Junior Tri-Lock Connector  
SJTS designates high temperature connector  
SJTG designates plug with grounding fingers  
SJTP designates back panel mounted
2. Shell Style:  
00 designates wall mount receptacle  
06 designates straight plug  
07 designates jam nut receptacle  
I designates solder mount receptacle – hermetic
3. Service Class:  
“Y” for hermetic applications. . . fused compression glass sealed inserts. Leakage rate less than  $1.0 \times 10^{-6}$  cc/sec. at 15 psi differential; with interfacial seal.  
“RT” for environmental applications – supplied without rear accessories. Design provides serrations on rear threads of shells with moisture sealing pilot for back shells.  
For additional information defining complete description of service class, consult Amphenol, Sidney, NY.
4. SJT shell sizes available from 8 through 24.
5. 18-66 designates insert arrangement. Refer to pages 3 through 8 for insert pattern availability.
6. “P” designates pin contacts; “S” for socket contacts.
7. “A” designates alternate keying. Other basic rotations are “B”, “C” and “D”. No letter required for normal (no rotation) position. (see page 2)
8. Finish variation suffix. (Page 2).