S/SS/SC
Quick Disconnect with Spring or Spring Clip

Ball Joints
Suitable for applications requiring quick disconnect capabilities, the Cablecraft S/SS/SC Series offers three different styles of fast assembly/disassembly ball joints.

- **S Series**: spring loaded sleeve, smaller ball joint sizes
- **SS Series**: exposed spring loaded sleeve, larger sized applications
- **SC Series**: ball stud is retained by a spring clip, for lower load and fewer disconnection requirements, most economical alternative

S/SS/SC Series "quick disconnect" ball joints are especially effective in applications requiring numerous and/or fast assembly/disassembly of the ball joint. Ball stud, sleeve and body components are produced from low carbon steel and are zinc plated and clear dichromate treated for extended corrosion resistance. The ball stud is heat treated on all models for extended wear resistance. Right and left-handed thread versions available.

The S/SS/SC Series are just three of many within our broad line of ball joints. For full product line detail, contact us for a comprehensive catalog or visit www.cablecraft.com and download individual product data sheets and other product information.
Material

Ball Stud
- Low Carbon Steel, Heat Treated
- Zinc Plated, Clear Dichromate Treated

Sleeve
- Low Carbon Steel
- Zinc Plated, Clear Dichromate Treated

Body: S and SS
- Low Carbon Steel
- Zinc Plated, Clear Dichromate Treated

Spring: S and SS
- Stainless Steel

Spring Clip: SC
- Hardened Spring Steel

Quick Disconnect with Spring or Spring Clip

S/SS/SC CHART

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<tr>
<th>Part Number</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
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Warning!

Since the manufacturer is unable to determine all applications in which a part may be placed, it is the user’s responsibility to determine the suitability of the part for its intended use. This is especially true where safety is a factor. Incorrect application or installation may result in property damage, bodily injury, or death. For technical assistance, call 260-749-3105.

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