

## 3M CONSTANT FORCE SPRINGS

- 3M Constant Force Springs provide solder free connections of copper screens, lead sheaths and armours of cables with copper screen sleeves and earth braids/wires; as well used for other similar connections.  
The Constant Force Springs can be used with power, control and telecom cables.
- 3M Constant Force Springs are easily applied by rolling the spring onto the sheath connection, whereupon it continues to exert a constant pressure.
- 3M Constant Force Springs are made from a special Stainless Steel.
- 3M Constant Force Springs were tested together with the cable accessories where they were used as part of the splice and/or termination, according to VDE 0278, CENELEC HD 629.1, IEEE 404 & 48 and other international and national type test standards.
- 8 sizes are available with large application ranges which provide a complete coverage for required applications with use of less number of sizes.  
3M Constant Force Springs carry an indent print with 3M logo and size of constant force spring for easy identification.

Size	Application range in mm
P59 (F00)	4.0 - 10.0
P60 (F0)	9.0 - 15.0
P61 (F1)	14.0 - 22.0
P62 (F2)	18.5 - 29.0
P63 (F3)	23.5 - 37.0
P64 (F4)	31.0 - 50.0
P65 (F5)	44.0 - 70.0
P66 (F6)	58.0 - 94.0