

Glossary of CampbellCrimpnology™ Terms

Crimp chart: a chart designed to assist in determining the crimp spec, which includes allowances for serration style, fitting and ferrule/sleeve O.D. and design.

Crimp spec (or specification): the outside diameter of the ferrule/sleeve after assembling and crimping.

Cut-slots: notches cut into the turned-in end of a ferrule that allows the interlock portion to crimp straight down into the fitting interlock without opening outward during crimping.

Ferrule: a tube-like product with one end turned in so as to affect an interlock into a groove on a mating fitting or coupling.

Ferrule length: the overall length of the ferrule as measured from the turn-in end to the open end.

Ferrule/Sleeve I.D.: the inside bowl diameter of the ferrule; the inside diameter of the sleeve; the inside diameter of either where the hose is placed

Gauge: the thickness of the ferrule/sleeve material.

Interlock groove: a groove designed into the fitting/coupling to accept the turn-in end of the ferrule.

Shank length: the hose barb area measured from the end of the fitting to the interlock groove.

Sleeve: a tube-like product with no interlock provisions.

Sleeve length: the overall length of the sleeve from end to end.

Turn-in: the interlocking end of the ferrule.