Technical Information

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SINGLE AND DOUBLE EYE CABLE GRIP INSTRUCTIONS

PLEASE NOTE: The condition of the cable grip should always be checked prior to use. The correct size of grip should always be used for the intended application. The rated capacity of the grip should never be exceeded. Grips that are worn, bent or otherwise damaged should not be used.



Select the correct grip for the diameter of the conductor.



Prior to use, the lattice at the end of the grip needs to be widened. This can be easily achieved by pressing the end of the grip against a hard surface, which causes the lattice to expand.



The grip should then be placed over the end of the conductor...



...and pushed over the conductor.



The grip then needs to be pushed along so that all the lattice is in contact with the conductor.



Once the cable grip is in place on the conductor, two clamps should be fitted to the end of the grip (as shown). We recommend between $1 \frac{1}{4}$ " (30mm) and $2 \frac{1}{4}$ " (55mm) away from the end of the cable grip.



Tape should then be wound around the end of the cable grip furthest away from the eye ends.



This will prevent the cable grip from snagging when in use.

LACE UP CABLE GRIP INSTRUCTIONS

PLEASE NOTE: The images shown here use double weave cable grips. When lacing single weave cable grips please use single wire lace; use double-laced for double weave cable grips; and use triple-laced for triple weave cable grips.



Start the lacing from the 'eye' end or anchoring end of the cable grip.



Thread the lace through the first two loops of the split and pull through until the laces are centered at this point.



Don't pull the lace too tight at this stage. Leave a space between adjoining loops roughly equal to the width of one diamond of the mesh.



Continue down the length of the cable grip. Try to maintain equal tension and equal spacing throughout as this leads to a more stable and equal grip.



As you continue down the length, pull the open sides of the grip as wide apart as required.



Try to achieve an even and neat lace-up as this assists with the strength of the grip when pulling.



Finally, tie the ends of the lace once or twice round the end of the cable grip twisting the ends together securely. Excess lace can be cut off.



Add any additional support as required - banding is recommended. The cable grip is now ready to use.