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Part Number: [1300940391](#)
Status: **Active**
Overview: [Support Grips](#)
Description: Standard Duty Support Grip, Single "U" Eye, Split Rod, Single Weave, Cable Diameter 25.40-31.50mm (1.000-1.240"), Approximate Break Strength 762.04kg (1,680 lbs)

Documents:

[RoHS Certificate of Compliance \(PDF\)](#) [Product Literature \(PDF\)](#)

Agency Certification

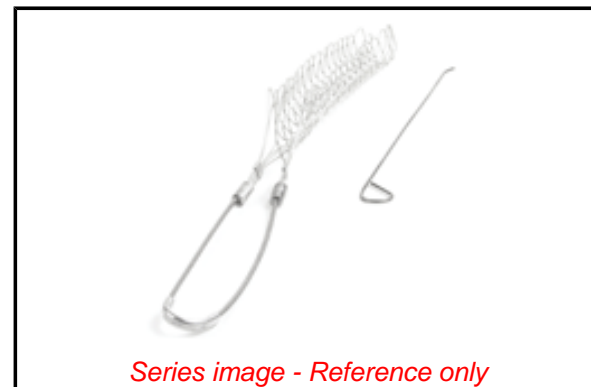
CSA LR32159

General

| | |
|-----------------------------|-------------------------------|
| Product Family | Cable Grips |
| Series | 130094 |
| Eye Type | Single |
| O-Ring | N/A |
| Overview | Support Grips |
| Product Literature Order No | 987650-8065 |
| Product Name | Standard Duty |
| Type | Support Grip |
| UPC | 78678835288 |
| Woodhead | Yes |
| Physical | |
| Approximate Break Strength | 762.04kg (1,680 lbs) |
| Bale Length | 0.229m (9.00") |
| Body Style | Straight |
| Cable Diameter | 25.40-31.50mm (1.000-1.240") |
| Color - Grommet | N/A |
| Gender | N/A |
| Material - Body | N/A |
| Material - Grip | Non-magnetic Tin Bronze Wire |
| Mesh Length | 0.38m (15.00") |
| Number of Holes | N/A |
| Thread Size | N/A |

Material Info

Old Part Number 35288



EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Reviewed

ELV

Not Reviewed

Search Parts in this Series

[130094 Series](#)

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Support Grips Standard Duty Single Eye



Features and Benefits

- Single eye/bale is universally applied and most common
- Tinned-Bronze wire mesh provides corrosion resistance
- Top-mounted reinforced eye protector provides stable, longer-life support
- Closed mesh provides permanent support when cable end is available
- Split lace provides permanent support for mid-cable placement
- Split rod provides support for mid-cable placement

Reference Information

CSA File No.: LR32159



Physical

Mesh Material: Tinned-Bronze wire mesh
Weave Type: Single weave mesh
Mesh Type: Closed, split lace or split rod

Closed Mesh

| Cable Diameter | Bale Length | Mesh Length | Approximate Break Strength* | Woodhead No. | Order No. |
|-----------------------------|-----------------|-----------------|-----------------------------|--------------|-------------|
| 12.70–15.49mm (.50–.61") | 0.178m (7.00") | 0.279m (11.00") | 770 lb | 35030 | 130094-0230 |
| 15.75–18.80mm (.62–.74") | 0.203m (8.00") | 0.279m (11.00") | 960 lb | 35031 | 130094-0232 |
| 19.05–25.15mm (.75–.99") | 0.203m (8.00") | 0.356m (14.00") | 1300 lb | 35032 | 130094-0234 |
| 25.40–31.50mm (1.00–1.24") | 0.229m (9.00") | 0.381m (15.00") | 1680 lb | 35033 | 130094-0236 |
| 31.75–37.85mm (1.25–1.49") | 0.254m (10.00") | 0.406m (16.00") | 1680 lb | 35034 | 130094-0238 |
| 38.10–44.20mm (1.50–1.74") | 0.305m (12.00") | 0.457m (18.00") | 1680 lb | 35035 | 130094-0240 |
| 44.45–50.55mm (1.75–1.99") | 0.356m (14.00") | 0.508m (20.00") | 2640 lb | 35036 | 130094-0242 |
| 50.80–63.25mm (2.00–2.49") | 0.406m (16.00") | 0.559m (22.00") | 3760 lb | 35037 | 130094-0244 |
| 63.50–75.95mm (2.50–2.99") | 0.457m (18.00") | 0.610m (24.00") | 3760 lb | 35038 | 130094-0246 |
| 76.20–88.65mm (3.00–3.49") | 0.533m (21.00") | 0.660m (26.00") | 5040 lb | 35039 | 130094-0247 |
| 88.90–101.35mm (3.50–3.99") | 0.610m (24.00") | 0.711m (28.00") | 5040 lb | 35040 | 130094-0249 |

* To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.



Single Eye, Split Lace

| Cable Diameter | Bale Length | Mesh Length | Approximate Break Strength* | Woodhead No. | Order No. |
|-----------------------------|-----------------|-----------------|-----------------------------|--------------|-------------|
| 12.70–15.49mm (.50–.61") | 0.178m (7.00") | 0.279m (11.00") | 770 lb | 35165 | 130094-0310 |
| 15.75–18.80mm (.62–.74") | 0.203m (8.00") | 0.279m (11.00") | 960 lb | 35166 | 130094-0312 |
| 19.05–25.15mm (.75–.99") | 0.203m (8.00") | 0.356m (14.00") | 1320 lb | 35167 | 130094-0314 |
| 25.40–31.50mm (1.00–1.24") | 0.229m (9.00") | 0.380m (15.00") | 1680 lb | 35168 | 130094-0316 |
| 31.75–37.85mm (1.25–1.49") | 0.254m (10.00") | 0.406m (16.00") | 1680 lb | 35169 | 130094-0318 |
| 38.10–44.20mm (1.50–1.74") | 0.305m (12.00") | 0.457m (18.00") | 1680 lb | 35170 | 130094-0320 |
| 44.45–50.55mm (1.75–1.99") | 0.356m (14.00") | 0.508m (20.00") | 2640 lb | 35171 | 130094-0322 |
| 50.80–63.25mm (2.00–2.49") | 0.406m (16.00") | 0.559m (22.00") | 3760 lb | 35172 | 130094-0324 |
| 63.50–75.95mm (2.50–2.99") | 0.457m (18.00") | 0.610m (24.00") | 3760 lb | 35173 | 130094-0326 |
| 76.20–88.65mm (3.00–3.49") | 0.533m (21.00") | 0.660m (26.00") | 5040 lb | 35174 | 130094-0328 |
| 88.90–101.35mm (3.50–3.99") | 0.610m (24.00") | 0.711m (28.00") | 5040 lb | 35175 | 130094-0329 |

* To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength.



Split Rod

| Cable Diameter | Bale Length | Mesh Length | Approximate Break Strength* | Woodhead No. | Order No. |
|----------------------------|-----------------|-----------------|-----------------------------|--------------|-------------|
| 12.70–15.49mm (.50–.61") | 0.178m (7.00") | 0.279m (11.00") | 770 lb | 35285 | 130094-0385 |
| 15.75–18.80mm (.62–.74") | 0.203m (8.00") | 0.279m (11.00") | 960 lb | 35286 | 130094-0387 |
| 19.05–25.15mm (.75–.99") | 0.203m (8.00") | 0.356m (14.00") | 1320 lb | 35287 | 130094-0389 |
| 25.40–31.50mm (1.00–1.24") | 0.229m (9.00") | 0.380m (15.00") | 1680 lb | 35288 | 130094-0391 |
| 31.75–37.85mm (1.25–1.49") | 0.254m (10.00") | 0.406m (16.00") | 1680 lb | 35289 | 130094-0393 |
| 38.10–44.20mm (1.50–1.74") | 0.305m (12.00") | 0.457m (18.00") | 1680 lb | 35290 | 130094-0395 |
| 44.45–50.55mm (1.75–1.99") | 0.356m (14.00") | 0.508m (20.00") | 2640 lb | 35291 | 130094-0397 |
| 50.80–63.25mm (2.00–2.49") | 0.406m (16.00") | 0.559m (22.00") | 3760 lb | 35292 | 130094-0399 |
| 63.50–75.95mm (2.50–2.99") | 0.457m (18.00") | 0.610m (24.00") | 3760 lb | 35293 | 130094-0401 |
| 76.20–88.65mm (3.00–3.49") | 0.533m (21.00") | 0.660m (26.00") | 5040 lb | 35294 | 130094-0403 |

* To determine Workload Safety Factor, divide Approximate Break Strength by 10. See technical section for break strength. For Stainless Steel Support Grips, add "SS" to the part number. For example, 35425 becomes 35425SS.