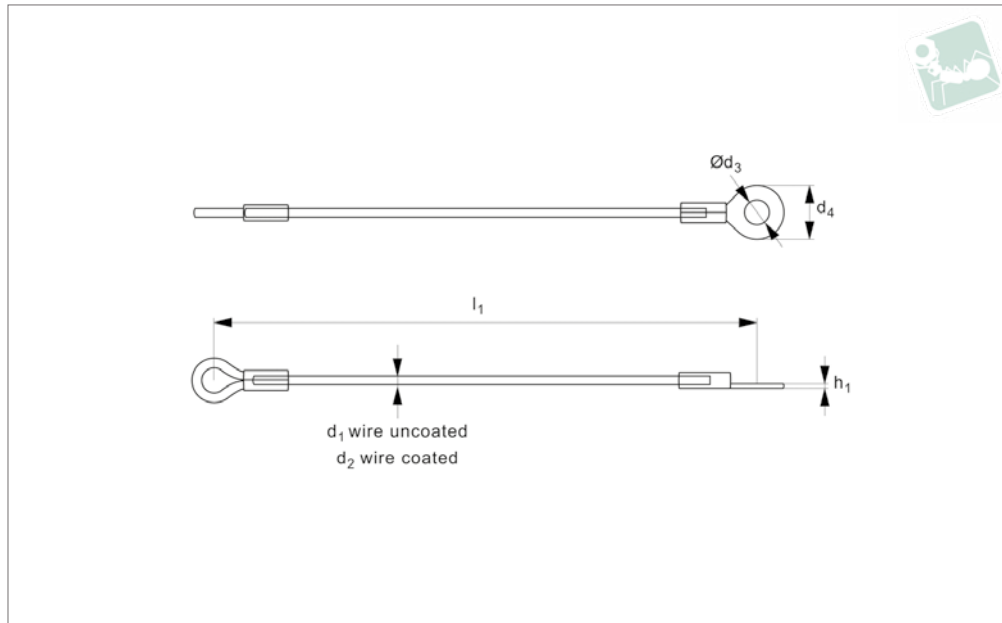




Lanyard - Loop to Eyelet

crimps copper, zinc plated

Lanyards



LA1075

LANYARDS

Material

Wire rope: stainless steel 7x7 wire, RR-W-410.

Coating (if present): vinyl (to MIL-I-631), see table.

Crimps/Sleeves: Copper, Zinc plated (to MIL-51844).

Tabs: stainless steel, 300 Series (ASTM AA240/A666)

Technical Notes

Rated wire strength, or min. breaking

strength, for unassembled, uncoated wire thickness $\varnothing d_1$:

$\varnothing d_1$ of 1.2mm = 120kg approx.

$\varnothing d_1$ of 1.6mm = 210kg approx.

Load rating of assembled and crimped lanyard is based on crimp failure test of approx. 13kg.

Temperature resistance:

-Uncoated – up to + 250°c

-Coated – 0°c to 80°c

Tips

For use in securing components to assemblies, or to avoid items being misplaced.

Special manufacture lanyards available on request, subject to minimum quantities.

For our wide range of quick release pins see part nos. QR1004 through QR5590. For split rings see part no. LA1260.

Order No.	Vinyl coating	d_1 wire uncoated	l_1	d_2 wire coated	$\varnothing d_3$	$\varnothing d_4$	h_1
LA1075.I04-152C1	Clear	1.19	152.4	1.59	5.08	8.38	1.01
LA1075.I04-203C1	Clear	1.19	203.2	1.59	5.08	8.38	1.01
LA1075.I04-254C1	Clear	1.19	254.0	1.59	5.08	8.38	1.01
LA1075.I04-304C1	Clear	1.19	304.8	1.59	5.08	8.38	1.01
LA1075.I06-152C1	Clear	1.59	152.4	3.18	5.08	10.41	1.52
LA1075.I06-203C1	Clear	1.59	203.2	3.18	5.08	10.41	1.52
LA1075.I06-254C1	Clear	1.59	254.0	3.18	5.08	10.41	1.52
LA1075.I06-304C1	Clear	1.59	304.8	3.18	5.08	10.41	1.52
LA1075.I04-152B1	Black	1.19	152.4	1.59	5.08	8.38	1.01
LA1075.I04-203B1	Black	1.19	203.2	1.59	5.08	8.38	1.01
LA1075.I04-254B1	Black	1.19	254.0	1.59	5.08	8.38	1.01
LA1075.I04-304B1	Black	1.19	304.8	1.59	5.08	8.38	1.01
LA1075.I06-152B1	Black	1.59	152.4	3.18	5.08	10.41	1.52
LA1075.I06-203B1	Black	1.59	203.2	3.18	5.08	10.41	1.52
LA1075.I06-254B1	Black	1.59	254.0	3.18	5.08	10.41	1.52
LA1075.I06-304B1	Black	1.59	304.8	3.18	5.08	10.41	1.52
LA1075.I04-152G1	Green	1.19	152.4	1.59	5.08	8.38	1.01
LA1075.I04-203G1	Green	1.19	203.2	1.59	5.08	8.38	1.01
LA1075.I04-254G1	Green	1.19	254.0	1.59	5.08	8.38	1.01
LA1075.I04-304G1	Green	1.19	304.8	1.59	5.08	8.38	1.01
LA1075.I06-152G1	Green	1.59	152.4	3.18	5.08	10.41	1.52
LA1075.I06-203G1	Green	1.59	203.2	3.18	5.08	10.41	1.52
LA1075.I06-254G1	Green	1.59	254.0	3.18	5.08	10.41	1.52
LA1075.I06-304G1	Green	1.59	304.8	3.18	5.08	10.41	1.52
LA1075.I04-152N1	Uncoated	1.19	152.4	-	5.08	8.38	1.01
LA1075.I04-203N1	Uncoated	1.19	203.2	-	5.08	8.38	1.01



Order No.	Vinyl coating	d ₁ wire uncoated	l ₁	d ₂ wire coated	Ø d ₃	Ø d ₄	h ₁
LA1075.I04-254N1	Uncoated	1.19	254.0	-	5.08	8.38	1.01
LA1075.I04-304N1	Uncoated	1.19	304.8	-	5.08	8.38	1.01
LA1075.I06-152N1	Uncoated	1.59	152.4	-	5.08	10.41	1.52
LA1075.I06-203N1	Uncoated	1.59	203.2	-	5.08	10.41	1.52
LA1075.I06-254N1	Uncoated	1.59	254.0	-	5.08	10.41	1.52
LA1075.I06-304N1	Uncoated	1.59	304.8	-	5.08	10.41	1.52