

CE 0159



CLIMAX CONNECTOR MODEL 31

The Climax hook connector is an essential part of a failsafe fall prevention or fastening system. The snap ring is designed to be used as a connection between the fall prevention system and the anchoring point on the work structure. Its special design and size enable it to be connected to larger anchoring points that are incompatible with the maximum opening of conventional snap rings, such as the Climax model 30.

Description and features

The Climax connector 31 has fully automatic locking and safety blocking mechanisms.

The clocking and blocking systems are designed to fully prevent accidental or involuntary unblocking of the connector by forcing users to carry out two consecutive voluntary operations to detach themselves.

The connector's special design provides the locking system with a maximum opening of 54 mm.

All the connector's parts are made of steel with excellent mechanical properties, providing the whole system with a mechanical resistance to traction of 2,400 kg.

The snap ring is protected against corrosion by an electrolytic chrome coating with a minimum thickness of 10µ.

EC Certification

Standards:	EN 362: 1993
	Directive 89/686/CEE
Control body number:	0159
Certificate number:	31226101

Applications

The Climax connector model 31 should be used to connect the various parts that make up either a fall prevention system or a fastening system. It is also perfect for quickly and simply connecting any system to the anchoring point on a work structure.

The connector may be supplied joined (by the bottom ring) to any of our fastening parts (models CU.29/1 and CU.30/1.)

Technical features

• Static resistance test (15 KN for three minutes)	COMPLIANT
• Minimum breaking load	2400 daN
• Corrosion resistance test (according to EN 364 with a minimum duration of 24 hours).	COMPLIANT
• Weight	490 g.

