## QuietLink<sup>™</sup> II Compensation Cable

## CABLE AND INSTALLATION KITS

## QuietLink™ cables

Product Code	Cable Weight kg/m	Chain Trade Size (nom. ± 0.5) mm	Cable Nom. OD mm	Max. Hang Length meters	Nom. Loop Width mm
QL075	1,12	6,0	24	160	610
QL10	1,49	6,5	27	160	610
QL125	1,88	7,0	30	160	610
QL15	2,24	7,8	32	150	610
QL20	2,98	9,0	38	160	660
QL25	3,73	10	42	150	660
QL30	4,47	11	44	150	660
QL35	5,22	12	48	150	690
QL40	5,96	13	52	150	690



QuietLink II cable provides smooth operation at temperatures of -15° C to +60° C, and can be used for elevators with rated speeds of up to 3,5 m/ sec. It is similar in construction to Whisper-Flex only without the metallic beads in the filler/jacket.

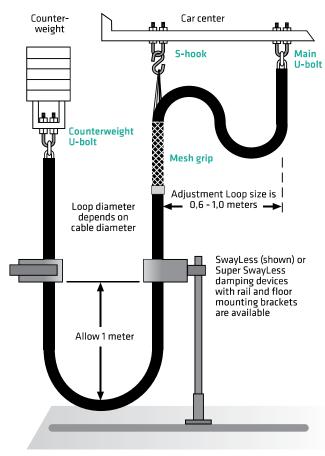
Support brackets, U-bolts, shackles, heavy-duty stainless steel grips and/ or other devices should be used to ensure safe installations. See page 53 for details on this hardware.

Draka Elevator damping devices are recommended to minimize cable sway for car speeds above 1,78 m/sec. See page 54 for information on these devices.

This diagram shows the approximate placement of components for a QuietLink II cable installation (similar to those in the Whisper-Flex Installation Guide). Refer to the Compensation Cable Installation Guide for exact instructions on installation procedures.

Draka Elevator can help you determine which size of QuietLink II cable to use. Call your regional representative and have the following information ready:

- Number of hoist ropes per car
- Outer diameter of the hoist ropes
- Stranding of the hoist ropes (i.e. 8x19, 8x25...)
- Car roping (i.e. 1:1, 2:1, other...)
- Number of QuietLink II cables per car
- Length of QuietLink II cable needed



## QLII Installation kits for QuietLink™ II cables

Part Number	For Use on Cable	U-Bolt Part No.	Shackle Part No.	Mesh Grip Part No.	Max. Hang Length
IQL10	QL075 & QL10	U <b>-</b> M6	SH-M8	XG04-001	160 m
IQL15	QL125 & QL15	U <b>-M</b> 8	SH-M10	XG04-002	130 m
IQL20	QL20	U-M10	SH-M10	XG04-002	160 m
IQL30	QL25 & 30	U-M12	SH-M12	XG04-003	180 m
IQL40	QL35 & 40	U-M14	SH-M14	XG04-004	150 m