Flexible cable chain for sliding doors

Smart and elegant solution for sliding doors when power is required on the movable door itself.

For example to a door interlock switch. Especially designed for double sliding doors locked in the centre, with or without an overhead rail, where a fixed post to attach a cabling is missing. A number of kits have been created depending on the system height, type of door and requested size of the opening. See list of all combinations and article no.

Available for every height (not 1400 mm). The limit of the cable diameter is set to 8 mm.

Note, in case of no continuing panel next to the door, the kit cause a reduction of the max. door opening, at least 182 mm.

The X-Guard sliding door cable kit is an elegant and practical solution for supplying power to movable doors, particularly when an interlock switch or other electrical components are needed. Specifically designed for **double sliding doors with center lock**, it works seamlessly with or without an overhead rail—ideal in situations where a fixed post for cabling is unavailable.

A range of kits is available, tailored to system height, door type, and required opening size. This ensures compatibility with various **X-Guard machine guarding** configurations, providing a flexible and reliable industrial safety solution. The kit supports all heights except 1400 mm, with a maximum cable diameter of 8 mm.

Important: If no continuous panel is present next to the door, the kit reduces the maximum door opening by at least 182 mm.

For a full list of compatible configurations and article numbers, refer to the product documentation.

Models

Height 2000 mm 11 articles

ARTICLES / DESCRIPTION
T21-200-001 Cable chain kit 8mm, sliding door H=2000mm, 0-1500mm
T21-200-008 Cable chain kit 8mm, sliding door H=2X00mm, alu rail 3x1001-3x1500mm
T21-200-005 Cable chain kit 8mm, sliding door H=2X00mm, alu rail 2001-3100mm
T21-200-004 Cable chain kit 8mm, sliding door H=2X00mm, alu rail 1401-2200mm
T21-200-002 Cable chain kit 8mm, sliding door H=2X00mm, D3U1 1001-1400mm
T21-200-003 Cable chain kit 8mm, sliding door H=2X00mm, alu rail 1001-1500mm
T21-200-006 Cable chain kit 8mm, sliding door H=2X00mm, alu rail 3101-3600mm
T21-200-007 Cable chain kit 8mm, sliding door H=2X00mm, alu rail 2x1001-2x1500
T21-200-009 Cable chain kit 8mm, sliding door H=2000mm, movable alu rail
T21-250-010 Cable chain 8mm kit, D56-XXX300A & D57-XXX600A
T21-275-010 Cable chain 8mm, D56-XXX200A/B & D57-XXX400A/B

Height 2300 mm 11 articles

T21-230-003
Cable chain kit 8mm, sliding door H=2X00mm, alu rail 1001-1500mm

T21-230-008
Cable chain kit 8mm, sliding door H=2X00mm, alu rail 3x1001-3x1500mm

T21-230-005
Cable chain kit 8mm, sliding door H=2X00mm, alu rail 2001-3100mm

T21-230-004
Cable chain kit 8mm, sliding door H=2X00mm, alu rail 1401-2200mm

T21-230-006
Cable chain kit 8mm, sliding door H=2X00mm, alu rail 3101-3600mm

T21-230-001
Cable chain kit 8mm, sliding door H=2300mm, 0-1500mm

T21-230-007
Cable chain kit 8mm, sliding door H=2X00mm, alu rail 2x1001-2x1500

T21-230-002
Cable chain kit 8mm, sliding door H=2X00mm, D3U1 1001-1400mm

T21-230-009
Cable chain kit 8mm, sliding door H=2300mm, movable alu rail

T21-250-010
Cable chain 8mm kit, D56-XXX300A & D57-XXX600A

T21-275-010
Cable chain 8mm, D56-XXX200A/B & D57-XXX400A/B

Height 2500 mm 11 articles

T21-250-002
Cable chain kit 8mm, sliding door H=2X00mm, D3U1 1001-1400mm

T21-250-003
Cable chain kit 8mm, sliding door H=2X00mm, D3U1 1001-1400mm T20-250-003

T21-250-006
Cable chain kit 8mm, sliding door H=2X00mm, alu rail 3101-3600mm

T21-250-005
Cable chain kit 8mm, sliding door H=2X00mm, alu rail 2001-3100mm

T21-250-007
Cable chain kit 8mm, sliding door H=2X00mm, alu rail 2x1001-2x1500

T21-250-008
Cable chain kit 8mm, sliding door H=2X00mm, alu rail 3x1001-3x1500mm

T21-250-004
Cable chain kit 8mm, sliding door H=2X00mm, alu rail 1401-2200mm

T21-250-001
Cable chain kit 8mm, sliding door H=2500mm, 0-1500mm

T21-250-009
Cable chain kit 8mm, sliding door H=2500mm, movable alu rail

T21-250-010
Cable chain 8mm kit, D56-XXX300A & D57-XXX600A

T21-275-010
Cable chain 8mm, D56-XXX200A/B & D57-XXX400A/B

Height 2750 mm   6 articles

ARTICLES / DESCRIPTION

T20-275-001
Cable chain kit 8mm, sliding door H=2755mm, 0-1000mm

T20-275-002
Cable chain kit 8mm, sliding door H=2755mm, D3U1 1001-1400mm

T20-275-003
Cable chain kit 8mm, sliding door H=2755mm, alu rail 1001-1500mm

T20-275-004
Cable chain kit 8mm, sliding door H=2755mm, alu rail 1401-2200mm

T20-275-005
Cable chain kit 8mm, sliding door H=2755mm, alu rail 2001-3100mm

T20-275-006
Cable chain kit 8mm, sliding door H=2755mm, alu rail 3101-3600mm

Height 3055 mm 6 articles

ARTICLES / DESCRIPTION

T20-305-001
Cable chain kit 8mm, sliding door H=3055mm, 0-1000mm

T20-305-002
Cable chain kit 8mm, sliding door H=3055mm, D3U1 1001-1400mm

T20-305-003
Cable chain kit 8mm, sliding door H=3055mm, alu rail 1001-1500mm

T20-305-004
Cable chain kit 8mm, sliding door H=3055mm, alu rail 1401-2200mm

T20-305-005
Cable chain kit 8mm, sliding door H=3055mm, alu rail 2001-3100mm

T20-305-006
Cable chain kit 8mm, sliding door H=3055mm, alu rail 3101-3600mm