

## Quick Connection System

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**QCS**

Quick Connection System (QCS) provides a quick and convenient way to connect LED engines and converters for refrigeration units.

**QCS APPLICATIONS**

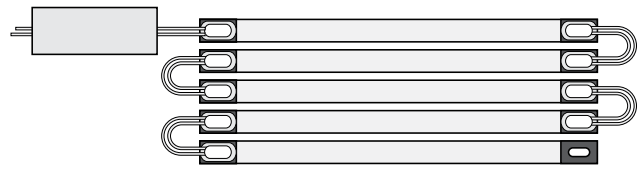
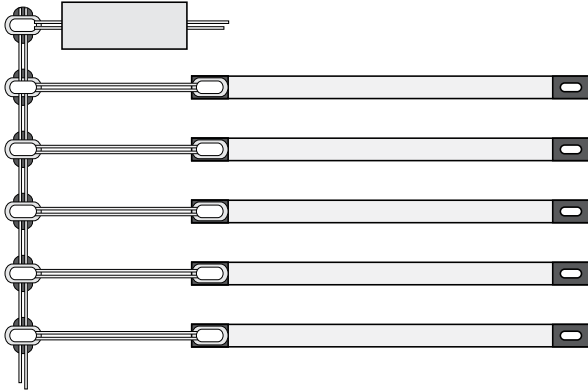
- Electrical connection of between engines and also between engines and converters

**QCS HIGHLIGHTS**

- Maximum flexibility for connecting devices
- Simple and convenient solution for a wide range of connection combinations

**PROPERTIES OF QCS**

- Electrical connection system
- QCS consists of power cables (Feeder Cable) and connecting cables (Bridges) of different lengths, plus distribution boxes (Feeder Link)
- The LED engines are equipped with Quick-Connection-end caps for rapid connection



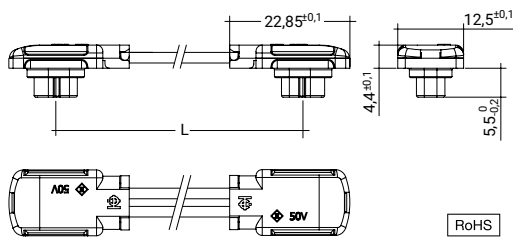
**QCS | BRIDGES**



- Bridge for connecting two linear LED engines via QCS
- Bridge for connecting a linear LED engine to a feeder link via QCS

**ORDERING DATA – Bridges**

Length (mm)	Weight (kg)	Type	Art. Nr.
30	0,004	LED Bridge QCS 30 **	89601262
50	0,004	LED Bridge QCS 50 **	89601263
100	0,005	LED Bridge QCS 100 **	89601264
250	0,007	LED Bridge QCS 250 **	89601265
400	0,009	LED Bridge QCS 400 **	89601266
800	0,016	LED Bridge QCS 800 **	89601267
1200	0,022	LED Bridge QCS 1200 *	89601268
2000	0,034	LED Bridge QCS 2000 *	89601269



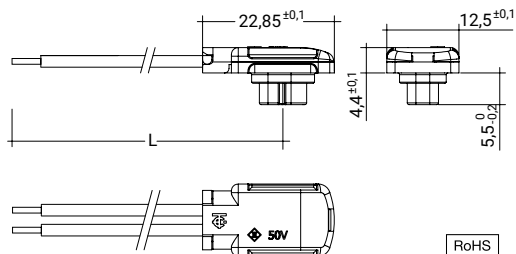
Packaging:

\* 25 pieces/carton. 400 pieces/pallet | \*\* 50 pieces/carton. 800 pieces/pallet.  
Also available in black.

**QCS | FEEDER CABLE**



- Feeder cable for connecting a linear LED engine to a converter via QCS

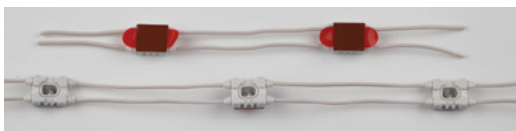


**ORDERING DATA – Feeder Cable**

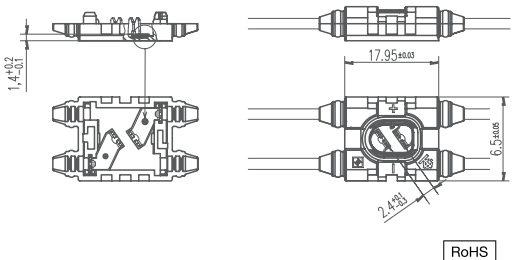
Length (mm)	Weight (kg)	Type	Art. Nr.
500 mm	0,009	LED Feeder QCS 500 **	89601258
1000 mm	0,017	LED Feeder QCS 1000 **	89601259
1500 mm	0,025	LED Feeder QCS 1500 *	89601260
2000 mm	0,033	LED Feeder QCS 2000 *	89601261
4000 mm	0,065	LED Feeder QCS 4000 ***	89601601

Packaging:  
 \* 25 pieces/carton. 400 pieces/pallet | \*\* 50 pieces/carton. 800 pieces/pallet |  
 \*\*\* 10 pieces/carton. Also available in black.

**QCS | FEEDER LINK**



- Flexible feeder link for connecting several linear LED engines to a converter
- Slots equipped with double-sided adhesive tape



**ORDERING DATA – Feeder Link**

Length (m)	Spacing (mm)	Type	Art. Nr.
10	108	LED Feeder Link QCS	88711762

Packaging: 1 roll corresponds to 10m with 92 slots.

**QCS | PROTECTION SET BLIND CAP**



- Cover to protect QCS connectors

**ORDERING DATA – Blind cap**

Type	Art. Nr.
LED Protection QCS Blind Cap	88167414

Packaging: 1 bag (holds 100 pieces)

**QCS | PROTECTION SET END CAP**



- End cap for feeder links

**ORDERING DATA – End Cap**

Type	Art. Nr.
LED Protection QCS End Cap	88167415

Packaging: 1 bag (holds 50 pieces)