

CINCH-CONNECTION-SYSTEM

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Cinch-Connection-System

Cinch Connection System provides a quick and convenient way to connect LED engines and converters for refrigeration units.

PROPERTIES OF CINCH

- Electrical connection system
- Cinch consists of power cables (feeder) and connecting cables (bridges) of different lengths, plus direct connectors
- The LED engines are equipped with Cinch-Connection-Endcaps for rapid connection

HIGHLIGHTS CINCH

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



CINCH | FEEDER



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

ORDERING DATA

Length	Weight	Type	Art. No.
530mm	16g	LED Feeder angled CINCH 530	89601612
850mm	25g	LED Feeder angled CINCH 850	89601666
1050mm	50g	LED Feeder angled CINCH 1050	89601678
4000mm	102g	LED Feeder angled CINCH 4000	89601603
530mm	22g	LED Feeder straight CINCH 530	89601671
3000mm	85g	LED Feeder straight CINCH 3000	89601602
5000mm	120g	LED Feeder straight CINCH 5000	89601611

CINCH | BRIDGE



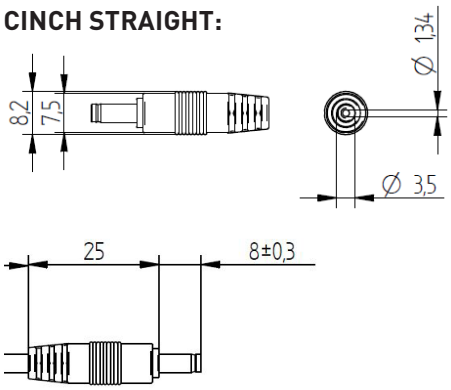
- Bridge for connecting linear LED engines via cinch

ODRDERING DATA

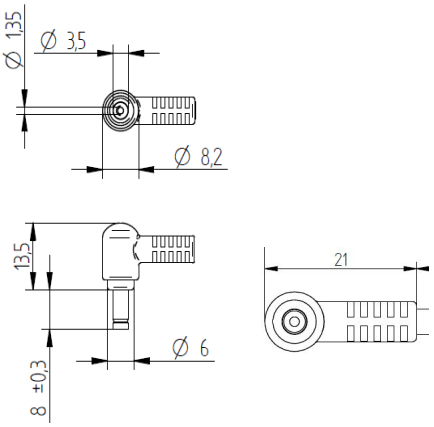
Length	Weight	Type	Art. No.
50mm	4g	LED Bridge angled CINCH 50	89601610
120mm	10g	LED Bridge angled CINCH 120	89601673
200mm	12g	LED Bridge angled CINCH 200	89601625
300mm	21g	LED Bridge angled CINCH 300	89601674
800mm	120g	LED Bridge angled CINCH 800	89601676
50mm	4g	LED Bridge straight CINCH 50	89601658
120mm	21g	LED Bridge straight CINCH 120	89601604
250mm	15g	LED Bridge straight CINCH 250	89601607
600mm	85g	LED Bridge straight CINCH 600	89601662

CINCH | DIMENSIONS

CINCH STRAIGHT:



CINCH ANGLED:



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Cinch-Connection-System

CINCH | PROTECTION PLUG



- Protection plug for cinch endcaps on LED-Luminaires
- 100pcs. per pack

ORDERING DATA

Dimensions	Weight	Type	Art. No.
9 x 8mm	17,2g	LED PROTECTION PLUG CINCH grey, univ (100 pcs per	88167450

CINCH | PROTECTION PLUG (FEMALE)

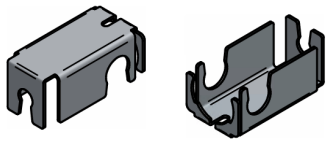


- Protective cover for connectors on feeders & bridges
- 50pcs. per pack

ORDERING DATA

Dimensions	Weight	Type	Art. No.
17 x 11mm	0,65g	LED PROTECTION PLUG FEMALE CINCH black (50 pcs	88167428

CINCH | STRAIN RELIEF

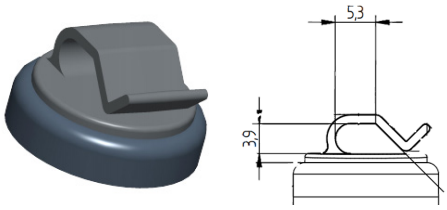


- Strain relief for feeder cables
- The following standard is thereby fulfilled: EN 60335

ORDERING DATA

Dimensions	Weight	Type	Art. No.
24 x 13mm	1,6g	STRAIN RELIEF Unify/Sense univ	24166534

CINCH | MAGNETIC CABLE HOLDER



- Magnetic cable holders, magnetic force: 50N
- Available colours: black (RAL 9005), white (RAL 9003)
- Dimensions: Ø 19mm, H=10,8mm

BESTELLDATEN

Diameter	Weight	Type	Art. No.
19mm	7g	CABLE HOLDER magnetic Clip (bk)	24166481
19mm	7g	CABLE HOLDER magnetic Clip (wht)	24166482

CINCH | ADAPTERCABLE WITH SPECIAL PLUGS



- Adapter cable Cinch & Tyco
- Adapter cable Cinch & Plastics
- Further cable lengths available on request

ORDERING DATA

Length	Plug	Type	Art. No.
200mm	Tyco bk	LED Feeder angled CINCH & TYCO bk 200	89601335
900mm	Tyco bk	LED Feeder angled CINCH & TYCO bk 900	89601334
900mm	Tyco wht	LED Feeder angled CINCH & TYCO wht 900	89601301
4000mm	Tyco wht	LED Feeder angled CINCH & TYCO wht 4000	89601303
900mm	Tyco bk 250V	LED Feeder angled CINCH & TYCO (250V) bk 900	89601339
900mm	Plastics wht	LED Feeder straight CINCH & PLC wht 900	89601304
1000mm	Plastics bk	LED Feeder angled CINCH & PLC bk 1000	89601305

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