

Cabtite cable entry systems

Even more flexibility with the new frame solution: **FrontTight**

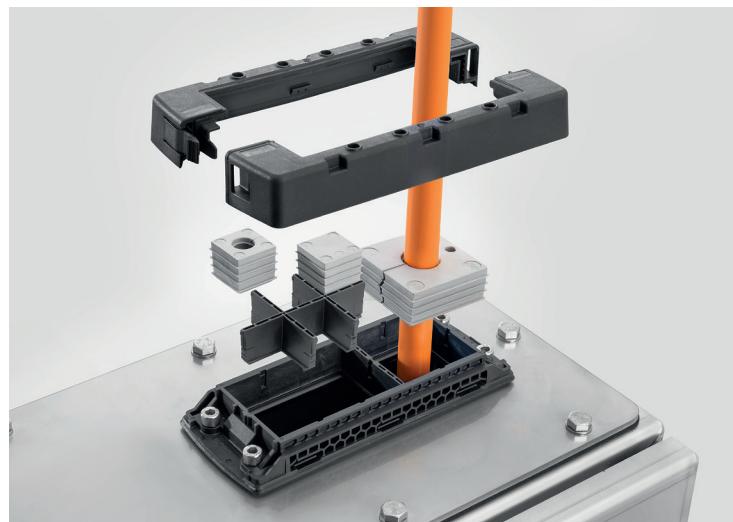
**NEW**

Time and space-saving cable entry now from the outside to the inside or the other way around

The Cabtite cable entry system makes cable management of assembled and non-assambled cables as flexible, reliable and efficient as possible. It speeds up installation, simplifies service, and reduces downtime.

Our well established modular system Cabtite is now supplemented by a new frame solution: Cabtite FrontTight. With FrontTight, cables can be routed from outside to inside through cabinet or enclosure walls, while the existing frame solution is designed for the installation from inside to outside. Just as with the existing frame solution, the cables are sealed and protected against tensile stress at the same time. A small wall cut-out in the enclosure is all that is needed. Now you are free to choose which frame is best for your application.

The whole Cabtite system consists of frames, snap-in inlays and sealing elements. It allows the quick configuration of the cable entry without any tool and with reliable IP66 sealing according to DIN EN 60529.



Your special advantages:

- Up to 50% space and time savings during installation compared to conventional cable glands
- Up to 30% cost savings compared to conventional cable glands
- Maintaining manufacturer's warranty of assembled cables
- Even more flexibility by new frame solution FrontTight: Fast installation and retrofitting of assembled and non-assembled cables now also possible from the outside to the inside

Product features of Cabtite cable entry system



Product Overview

Frame and frame sets

Pos.	Description	Short description	Sealing combination	Order No.
1	CABTITE FRFT 4-1	Single Frame (empty w/o Inlay)	1 large sealing element or 4 small sealing elements	2891450000
2	CABTITE FRFT 4-1 SET	Frame Set (X-Inlay inclded)	1 large sealing element or 4 small sealing elements	2891470000
3	CABTITE FRFT 10/6	Single Frame (empty w/o Inlay)	6 small sealing elements or 1 large sealing element and 2 small sealing elements	2891480000
4	CABTITE FRFT 10/6 SET	Frame Set (T- and H-Inlays inclded)	6 small sealing elements or 1 large sealing element and 2 small sealing elements	2891500000
5	CABTITE FRFT 16/8	Single Frame (empty w/o Inlay)	2 large sealing elements or 4 small sealing elements or 1 large sealing element and 4 small sealing elements or 8 small sealing elements	2891510000
6	CABTITE FRFT 16/8 SET	Frame Set (X-Inlays inclded)	2 large sealing elements or 4 small sealing elements or 1 large sealing element and 4 small sealing elements or 8 small sealing elements	2891530000
7	CABTITE FRFT 24/10	Single Frame (empty w/o Inlay)	2 large sealing elements and 4 small sealing elements or 1 large sealing element and 6 small sealing elements or 10 small sealing elements	2891540000
8	CABTITE FRFT 24/10 SET	Frame Set (T-,X- and H-Inlays inclded)	2 large sealing elements and 4 small sealing elements or 1 large sealing element and 6 small sealing elements or 10 small sealing elements	2891560000

Note All frames are compatible with the existing sealing elements (Cabtite SE) and inlays (Cabtite GI). Available clamping range 1.5mm up to 35mm.

Sealing elements (extract*)

Pos.	Description	Type	Clamping Range and number of wire	Flammability according to UL94	Colour	Size	Order No.
1	CABTITE BSE SML GY	Sealing element without hole	blind element / 0	V-0	grey	small	2583350000
2	CABTITE BSE SML BK	Sealing element without hole	blind element / 0	HB	black	small	2584790000
3	CABTITE BSE LRG GY	Sealing element without hole	blind element / 0	V-0	grey	large	2584520000
4	CABTITE SE 5-6 SML GY	Single-unit sealing element	5-6mm / 1	V-0	grey	small	2583450000
5	CABTITE SE 6-7 SML GY	Single-unit sealing element	6-7mm / 1	V-0	grey	small	2583460000
6	CABTITE SE 7-8 SML BK	Single-unit sealing element	7-8mm / 1	HB	black	small	2584670000
7	CABTITE SE 9-10 SML BK	Single-unit sealing element	9-10mm / 1	HB	black	small	2584080000
8	CABTITE SE 10-11 SML GY	Single-unit sealing element	10-11mm / 1	V-0	grey	small	2584610000
9	CABTITE SE 34-35 LRG GY	Single-unit sealing element	34-35mm / 1	V-0	grey	large	2595530000
10	CABTITE SE 2/5-6 SML GY	Multiple sealing element	5-6mm / 2	V-0	grey	small	2584890000
11	CABTITE SE 4/4-5 SML BK	Multiple sealing element	4-5mm / 4	HB	black	small	2583560000

Note *For further variants see Online Catalog on <https://catalog.weidmueller.com>

Accessories and spare parts

Pos.	Description	Short description	Order No.
1	CABTITE OFRL BK	Cover locking outside, required for UL/UR approval	2907560000
2	CABTITE FRFT-AD 4-1	Cover - Spare part	2891460000
3	CABTITE FRFT-AD 10/6	Cover - Spare part	2891490000
4	CABTITE FRFT-AD 16/8	Cover - Spare part	2891520000
5	CABTITE FRFT-AD 24/10	Cover - Spare part	2891550000

Note For more information see Online Catalog on <https://catalog.weidmueller.com>