

## CABTITE EP 24/16-1 GY

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)



### Cabtite - Cable Entry Plates

Insert cables and wires without plugs into control cabinets, enclosures or machines in the smallest of spaces, easily and in a space-saving manner.

With the Cabtite cable entry plates, you can do this even in harsh environments, whether protective hoses, pneumatic/hydraulic hoses or fiber optic cables - you can install your cables quickly, easily and in a space-saving manner. The installation is done through only one rectangular wall cut-out and is therefore up to 40% faster in the installation time (compared to standard cable glands).

The IP66 screw version of cable entry plates are tested according to DIN EN 60529 and made of UL94 V-0 certified TPE material with hard plastic core, suitable for the temperature range from -40°C to +90°C.

Cabtite cable entry plates are an economical alternative to conventional cable glands.

### General ordering data

Version	Cable entry plate, Cabtite (cable entry system), TPE, grey, Height: 58 mm, Width: 149.6 mm, Depth: 29.2 mm, -40 °C...90 °C, IP66
Order No.	<a href="#">2779340000</a>
Type	CABTITE EP 24/16-1 GY
GTIN (EAN)	4064675048916
Qty.	10 items

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**Technical data**

**Approvals**

Approvals



ROHS	Conform
UL File Number Search	<a href="#">UL Website</a>
Certificate No. (cURus)	E223801

**Dimensions and weights**

Depth	29.2 mm	Depth (inches)	1.1496 inch
Height	58 mm	Height (inches)	2.2835 inch
Width	149.6 mm	Width (inches)	5.8898 inch
Net weight	109.9 g		

**Temperatures**

Operating temperature	-40 °C...90 °C
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**Environmental Product Compliance**

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

**General information**

Tightening torque	3.5 Nm	Silicone	No
UL 94 flammability rating	V-0	Protection degree	IP66
Basic material	TPE	Protection class (UL)	Type 1, Type 12, Type 4X

**Number of connectable cables**

Type of mounting	4 screws		
Number of connectable cables	16		
Cable entries	Number	2	
	Cable diameter, min.	3.2 mm	
	Cable diameter, max.	6.3 mm	
	Cable type	Round cable	
	Number	9	
	Cable diameter, min.	4 mm	
	Cable diameter, max.	7.5 mm	
	Cable type	Round cable	
	Number	1	
	Cable diameter, min.	5.5 mm	
	Cable diameter, max.	10.5 mm	
	Cable type	Round cable	
	Number	1	
	Cable diameter, min.	8 mm	
	Cable diameter, max.	12.5 mm	
	Cable type	Round cable	
	Number	3	
	Cable diameter, min.	12 mm	
	Cable diameter, max.	16.2 mm	
	Cable type	Round cable	

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## Technical data

### Classifications

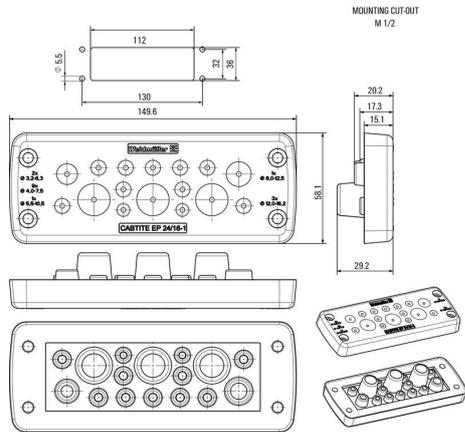
ETIM 8.0	EC002624	ETIM 9.0	EC002624
ETIM 10.0	EC002624	ECLASS 14.0	27-18-28-15
ECLASS 15.0	27-18-28-15		

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Drawings

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## Accessories

### Fixing material



The Cabtite cable entry system offers maximum flexibility in the cable management of control cabinets, enclosures and machines, while at the same time saving time, as well as providing secure sealing and strain relief for pre-terminated and non-terminated cables.

Cabtite's modular design of frame, grid inlays and sealing elements enables rapid configuration of cut-outs for pre-terminated cables - without the use of tools and with a reliable sealing of IP66 according to DIN EN 60529. Frame. Inlay. Sealing element. Three basic components in the modular system guarantee highest flexibility, variability and diversity of variants.

### General ordering data

Type	CABTITE SC M5X25 SET	Version	
Order No.	<a href="#">2635120000</a>	Mounting screw, Cabtite (cable entry system), Stainless steel, rust-	
GTIN (EAN)	4050118662160	proof, silver, Height: 30 mm, Width: 8.5 mm, Depth: 8.5 mm	
Qty.	1 ST		

### Rectangular splitting stamp for heavy-duty connectors



Weidmüller punching tools should be your first choice for making cut-outs in your electrical cabinets!

- PG cable glands
- M cable glands
- Special cable glands

Not suitable for stainless steel!

### General ordering data

Type	KOK-112X36	Version	
Order No.	<a href="#">9204870000</a>	Sheet holes	
GTIN (EAN)	4032248693801		
Qty.	1 ST		