

## 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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**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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