

CABTITE EP 24/21 GY**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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: 20.2 mm, -40 °C...90 °C, IP66
Order No.	2779370000
Type	CABTITE EP 24/21 GY
GTIN (EAN)	4064675048947
Qty.	10 pc(s).

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Technical data**Dimensions and weights**

Depth	20.2 mm	Depth (inches)	0.795 inch
Height	58 mm	Height (inches)	2.283 inch
Width	149.6 mm	Width (inches)	5.89 inch
Net weight	1.1 g		

Temperatures

Operating temperature	-40 °C...90 °C
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General information

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

Number of connectable cables

Type of mounting	4 screws		
Number of connectable cables	21		
Cable entries	Number	1	
	Cable diameter, min.	3.2 mm	
	Cable diameter, max.	6.3 mm	
	Cable type	Round cable	
	Number	14	
	Cable diameter, min.	4 mm	
	Cable diameter, max.	7.5 mm	
	Cable type	Round cable	
	Number	4	
	Cable diameter, min.	5.5 mm	
	Cable diameter, max.	10.5 mm	
	Cable type	Round cable	
	Number	2	
	Cable diameter, min.	8 mm	
	Cable diameter, max.	12.5 mm	
	Cable type	Round cable	

Classifications

ETIM 6.0	EC002624	ETIM 7.0	EC002624
ETIM 8.0	EC002624	ETIM 9.0	EC002624
ETIM 10.0	EC002624	ECLASS 9.0	27-18-28-15
ECLASS 9.1	27-18-92-65	ECLASS 10.0	27-18-28-15
ECLASS 11.0	27-18-28-15	ECLASS 12.0	27-18-28-15
ECLASS 13.0	27-18-28-15	ECLASS 14.0	27-18-28-15
ECLASS 15.0	27-18-28-15		

Environmental Product Compliance

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

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www.weidmueller.com**Technical data****Approvals**

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319222/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/
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ROHS	Conform
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UL File Number Search	UL Website
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Certificate No. (cURus)	E223801
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Downloads

Approval/Certificate/Document of Conformity	EU Declaration of Conformity - Cabtite EP - DoC DE PS2483
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Engineering Data	CAD data – STEP
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User Documentation	INSTR CABTITE EP DE/EN
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Catalogues	Catalogues in PDF-format
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Drawings

