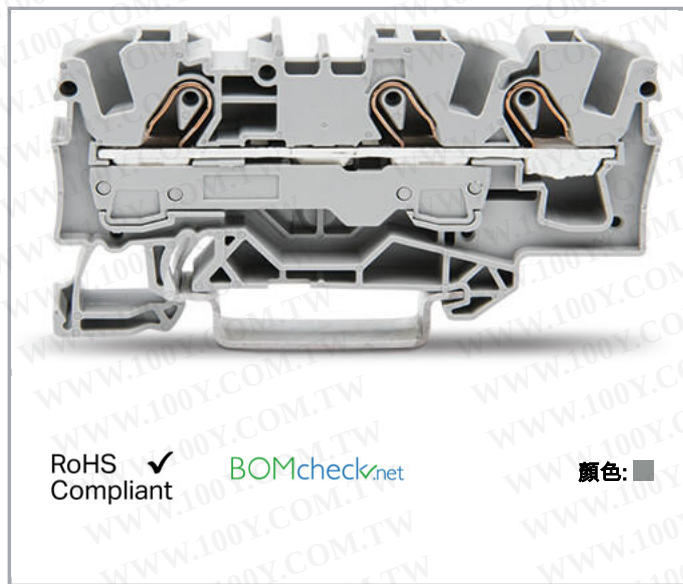
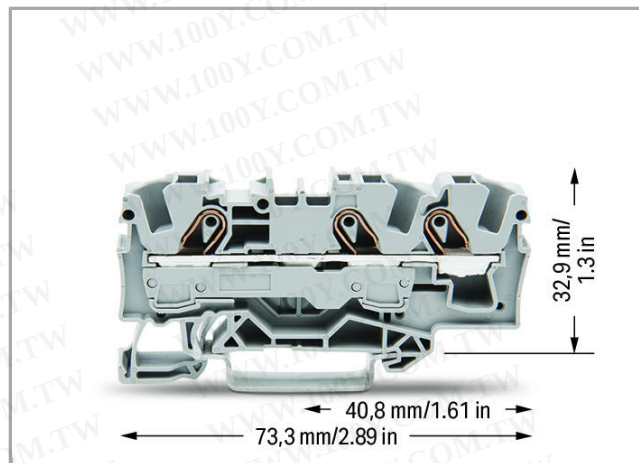
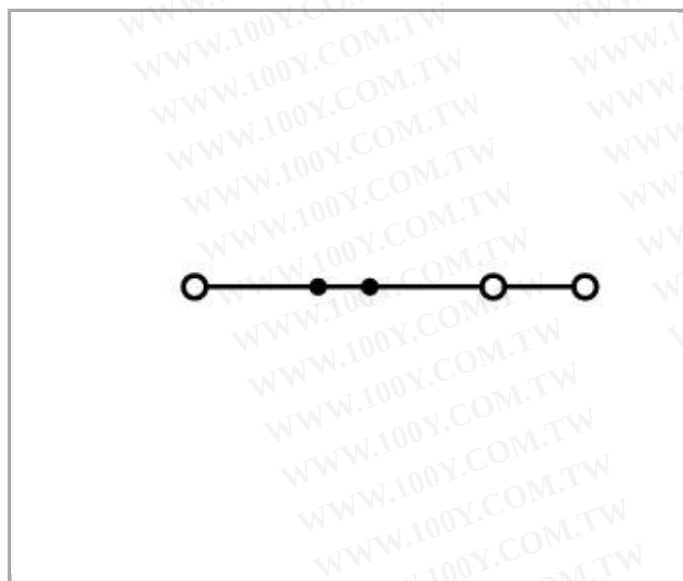


規格書 | 產品型號: 2006-1301

3-conductor through terminal block; 6 mm²; suitable for Ex e II applications;
side and center marking; for DIN-rail 35 x 15 and 35 x 7.5; Push-in CAGE
CLAMP®; 6,00 mm²; gray

www.wago.com/2006-1301



勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

資料
電氣資料



Ratings per IEC/EN 60664-1

額定值	IEC/EN 60947-7-1
額定電壓 (III / 3)	800 V
額定脈衝電壓 (III / 3)	8 kV
額定電流	41 A
額定電流 (2)	57 A
圖例 (額定值)	(III / 3) Δ 過電壓類別 III / 污染等級 3

Approvals per UL 1059

額定電壓 UL (用途組 B)	600 V
額定電流 UL (用途組 B)	50 A
額定電壓 UL (使用組 C)	600 V
額定電流 UL (用途組 C)	50 A
認證	UL 1059

Approvals per CSA

額定電壓 CSA (用途組 B)	600 V
額定電流 CSA (用途組 B)	50 A
額定電壓 CSA (使用組 C)	600 V
額定電流 CSA (用途組 C)	50 A

Approvals Ex

額定電壓 EN (Ex e II)	550 V
額定電流 (Ex e II)	36 A
額定電流 (帶跨接器) (Ex e II)	33 A

連接資料

連接技術	Push in CAGE CLAMP®
操作類型	直接插入式 操作工具
可連接導線材料	銅
額定截面積	6 mm ²
單芯導線	0,5 ... 10 mm ² / 20 ... 8 AWG
單芯導線, 直接插入式連接	2,5 ... 10 mm ² / 14 ... 8 AWG
細多芯導線	0,5 ... 10 mm ² / 20 ... 8 AWG

規格書 | 產品型號: 2006-1301

www.wago.com/2006-1301



帶歐式端子及塑料套的細多芯導線	2,5 ... 6 mm ² / 16 ... 10 AWG
帶歐式端子的細多芯導線，直接插入式連接，從	2,5 ... 6 mm ² / 16 ... 10 AWG
剝線長度	13 ... 15 mm / 0.51 ... 0.59 英寸
總連接點數	3
總電位數	1
層次的數量	1
接線類型	正面接線
註 (導線截面積)	Depending on the conductor characteristic, a conductor with a smaller cross section can also be inserted via push-in termination.
跨接器插孔數量	2

幾何數據

寬度	7,5 mm / 0.295 inch
距離 DIN-35 軌道上緣的高度	32,9 mm / 1.295 inch
深度	73,5 mm / 2.894 inch

機械資料

設計	水平
安裝類型	DIN-35 軌道
標記級別	中心/側面標記

材料資料

顏色	灰色
絕緣材料	聚碳酸胺 66 (PA 66)
火災負載	0.196 MJ
重量	11.9 g

商業資料

Product Group	22 (TOPJOB S)
包裝類型	BOX
Country of origin	DE
GTIN	4017332999687
Customs Tariff No.	85369010000

認證 / 證書

Ex-Approvals

標誌	認證	其他認證資訊	認證名稱
	ATEX Physikalisch Technische Bundesanstalt (PTB)	EN 60079	PTB 05 ATEX 1030 U (II 2 G Ex eII bzw. IM 2 Exe I)
	IECEX Physikalisch Technische Bundesanstalt (PTB)	IEC 60079	IECEX PTB 03.0014 U (Ex eII C Gb and Ex eI Mb)

Country specific Approvals

標誌	認證	其他認證資訊	認證名稱
	CCA DEKRA Certification B.V.	IEC 60947	NTR NL 7653/A1
	CSA DEKRA Certification B.V.	C22.2 No. 158	1543858

Ship Approvals

標誌	認證	其他認證資訊	認證名稱
	ABS American Bureau of Shipping	EN 60947	20- HG1941090- PDA
	BV Bureau Veritas S.A.	EN 60947	38586/A0 BV
	DNV GL Det Norske Veritas, Germanischer Lloyd	-	TAE00001V2
	LR	EN 60947	91/20112



Lloyds Register

(E9)

UL-Approvals

標誌	認證	其他認證資訊	認證名稱
	UL UL International Germany GmbH	UL 1059	E45172

Counterpart

相容產品

Marking accessories

	產品編號: 2009-110 Marking strips; on reel; not stretchable; plain; snap-on type; white	www.wago.com/2009-110
	產品編號: 2009-115 WMB 卷裝; 用於 Smart Printer; 卷裝式; 可拉伸 5 - 5.2 mm; 空白; 卡入式; 白色	www.wago.com/2009-115
	產品編號: 2009-115/000-002 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; yellow	www.wago.com/2009-115/000-002
	產品編號: 2009-115/000-006 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/2009-115/000-006
	產品編號: 2009-115/000-007 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; gray	www.wago.com/2009-115/000-007



	產品編號: 2009-115/000-012 WMB 卷裝; 用於 Smart Printer; 卷裝式; 可拉伸 5 - 5.2 mm; 空白; 卡入式; 橙色	www.wago.com/2009-115/000-012
	產品編號: 2009-115/000-017 WMB 卷裝; 用於 Smart Printer; 卷裝式; 可拉伸 5 - 5.2 mm; 空白; 卡入式; 淺綠色	www.wago.com/2009-115/000-017
	產品編號: 2009-115/000-023 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green	www.wago.com/2009-115/000-023
	產品編號: 2009-115/000-024 WMB-Inline; for Smart Printer; 1500 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/2009-115/000-024
	產品編號: 2009-145 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/2009-145
	產品編號: 2009-145/000-002 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/2009-145/000-002
	產品編號: 2009-145/000-005 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; red	www.wago.com/2009-145/000-005
	產品編號: 2009-145/000-006 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; blue	www.wago.com/2009-145/000-006
	產品編號: 2009-145/000-007 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; white	www.wago.com/2009-145/000-007
	產品編號: 2009-145/000-012 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; orange	www.wago.com/2009-145/000-012
	產品編號: 2009-145/000-023 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; green	www.wago.com/2009-145/000-023
	產品編號: 2009-145/000-024 Mini-WSB Inline; for Smart Printer; 1700 pieces on roll; stretchable 5 - 5.2 mm; plain; snap-on type; violet	www.wago.com/2009-145/000-024
	產品編號: 2009-191 標記支架	www.wago.com/2009-191
	產品編號: 2009-192 標記支架	www.wago.com/2009-192



產品編號: 2009-193
標記支架

www.wago.com/2009-193



產品編號: 2009-198
介面卡

www.wago.com/2009-198



產品編號: 248-501
小型 WSB 標記系列; 空白; 標記寬度 5 mm; 10 條, 10 個標記/牌

www.wago.com/248-501



產品編號: 248-501/000-002
Mini-WSB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 黃色

www.wago.com/248-501/000-002



產品編號: 248-501/000-005
Mini-WSB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 紅色

www.wago.com/248-501/000-005



產品編號: 248-501/000-006
Mini-WSB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 藍色

www.wago.com/248-501/000-006



產品編號: 248-501/000-007
Mini-WSB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 灰色

www.wago.com/248-501/000-007



產品編號: 248-501/000-012
Mini-WSB marking card; as card; not stretchable; plain; snap-on type; orange

www.wago.com/248-501/000-012



產品編號: 248-501/000-017
Mini-WSB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 淺綠色

www.wago.com/248-501/000-017



產品編號: 248-501/000-023
Mini-WSB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 綠色

www.wago.com/248-501/000-023



產品編號: 248-501/000-024
Mini-WSB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 紫羅蘭

www.wago.com/248-501/000-024



產品編號: 793-501
WMB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 白色

www.wago.com/793-501



產品編號: 793-501/000-002
WMB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 黃色

www.wago.com/793-501/000-002



產品編號: 793-501/000-005
WMB marking card; as card; not stretchable; plain; snap-on type; red

www.wago.com/793-501/000-005

**產品編號: 793-501/000-006**

WMB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 藍色

www.wago.com/793-501/000-006**產品編號: 793-501/000-007**

WMB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 灰色

www.wago.com/793-501/000-007**產品編號: 793-501/000-012**

WMB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 橙色

www.wago.com/793-501/000-012**產品編號: 793-501/000-017**

WMB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 淺綠色

www.wago.com/793-501/000-017**產品編號: 793-501/000-023**

WMB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 綠色

www.wago.com/793-501/000-023**產品編號: 793-501/000-024**

WMB 標記卡; 卡式; 不可伸展; 空白; 卡入式; 紫羅蘭

www.wago.com/793-501/000-024**產品編號: 793-5501**

WMB 標記卡; 卡式; 用於厚度為 5 - 17.5 mm 的接線端子台; 可拉伸 5 - 5.2 mm; 空白; 卡入式; 白色

www.wago.com/793-5501**產品編號: 793-5501/000-002**

WMB 標記卡; 卡式; 用於厚度為 5 - 17.5 mm 的接線端子台; 可拉伸 5 - 5.2 mm; 空白; 卡入式; 黃色

www.wago.com/793-5501/000-002**產品編號: 793-5501/000-005**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type; red

www.wago.com/793-5501/000-005**產品編號: 793-5501/000-006**

WMB marking card; as card; stretchable 5 - 5.2 mm; plain; snap-on type; blue

www.wago.com/793-5501/000-006**產品編號: 793-5501/000-007**

WMB 標記卡; 卡式; 可拉伸 5 - 5.2 mm; 空白; 卡入式; 灰色

www.wago.com/793-5501/000-007**產品編號: 793-5501/000-012**

WMB 標記卡; 卡式; 可拉伸 5 - 5.2 mm; 空白; 卡入式; 橙色

www.wago.com/793-5501/000-012**產品編號: 793-5501/000-017**

WMB 標記卡; 卡式; 可拉伸 5 - 5.2 mm; 空白; 卡入式; 淺綠色

www.wago.com/793-5501/000-017

**產品編號: 793-5501/000-023**

WMB 標記卡; 卡式; 可拉伸 5 - 5.2 mm; 空白; 卡入式; 綠色

www.wago.com/793-5501/000-023

**產品編號: 793-5501/000-024**

WMB 標記卡; 卡式; 可拉伸 5 - 5.2 mm; 空白; 卡入式; 紫羅蘭

www.wago.com/793-5501/000-024

ferrule**產品編號: 216-208**歐式端子; 6 mm² / AWG 10 的套管; 絕緣; 電鍍錫; 電解銅; 氣密壓接; 符合 DIN 46228 , 第 4/09.90 部分; 黃色

www.wago.com/216-208

**產品編號: 216-262**Ferrule; Sleeve for 0.75 mm² / 18 AWG; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; gray

www.wago.com/216-262

**產品編號: 216-263**Ferrule; Sleeve for 1 mm² / AWG 18; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; red

www.wago.com/216-263

**產品編號: 216-264**歐式端子; 1.5 mm² / AWG 16 的套管; 絕緣; 電鍍錫; 電解銅; 氣密壓接; 符合 DIN 46228 , 第 4/09.90 部分; 黑色

www.wago.com/216-264

**產品編號: 216-266**Ferrule; Sleeve for 2.5 mm² / AWG 14; insulated; electro-tin plated; electrolytic copper; gastight crimped; acc. to DIN 46228, Part 4/09.90; blue

www.wago.com/216-266

**產品編號: 216-267**歐式端子; 4 mm² / AWG 12 的套管; 絕緣; 電鍍錫; 電解銅; 氣密壓接; 符合 DIN 46228 , 第 4/09.90 部分; 灰色

www.wago.com/216-267

tools**產品編號: 210-721**

操作工具; (5.5 x 0.8) mm; 帶有絕緣手柄

www.wago.com/210-721

Carrier rail**產品編號: 210-112**

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; slotted; according to EN 60715; "Hole width 25 mm

www.wago.com/210-112

產品編號: 210-113

鋼製導軌; 35 x 7.5 mm; 厚度1 mm; 長度 2 m; 不帶孔; 符合 EN 60715

www.wago.com/210-113

產品編號: 210-114

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; similar to EN 60715

www.wago.com/210-114

產品編號: 210-115

鋼製導軌; 35 x 7.5 mm; 厚度1 mm; 長度 2 m; 帶孔; 符合 EN 60715; "孔寬18 mm

www.wago.com/210-115

產品編號: 210-118

鋼製導軌; 35 x 15 mm; 厚度2.3 mm; 長度 2 m; 不帶孔; 符合 EN 60715

www.wago.com/210-118

產品編號: 210-196

鋁製導軌; 35 x 8.2 mm; 厚度 : 1.6 mm; 長度 : 2 m; 不帶孔; 類似於 EN 60715; 銀色

www.wago.com/210-196

**產品編號: 210-197**

鋼製導軌; 35 x 15 mm; 厚度: 1.5 mm; 長度: 2 m; 帶孔; 類似於 EN 60715

www.wago.com/210-197

**產品編號: 210-198**

Copper carrier rail; 35 x 15 mm; 2.3 mm thick; 2 m long; unslotted; according to EN 60715; copper-colored

www.wago.com/210-198

**產品編號: 210-504**

鋼製導軌; 35 x 7.5 mm; 厚度 1 mm; 長度 2 m; 帶孔; 鍍鋅; 符合 EN 60715

www.wago.com/210-504

**產品編號: 210-505**

Steel carrier rail; 35 x 7.5 mm; 1 mm thick; 2 m long; unslotted; galvanized; according to EN 60715

www.wago.com/210-505

**產品編號: 210-506**

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; unslotted; galvanized; similar to EN 60715

www.wago.com/210-506

**產品編號: 210-508**

Steel carrier rail; 35 x 15 mm; 1.5 mm thick; 2 m long; slotted; galvanized; similar to EN 60715

www.wago.com/210-508

Protective Warning Marker**產品編號: 2006-115**

保護兼警告標誌; 帶有黑色高壓標誌; 用於 5 個接線端子台; 黃色

www.wago.com/2006-115

Jumper**產品編號: 2006-402**

Push-in type jumper bar; insulated; 2-way; Nominal current 41 A; light gray

www.wago.com/2006-402

**產品編號: 2006-403**

Push-in type jumper bar; insulated; 3-way; Nominal current 41 A; light gray

www.wago.com/2006-403

**產品編號: 2006-404**

Push-in type jumper bar; insulated; 4-way; Nominal current 41 A; light gray

www.wago.com/2006-404

**產品編號: 2006-405**

Push-in type jumper bar; insulated; 5-way; Nominal current 41 A; light gray

www.wago.com/2006-405

**產品編號: 2006-405/011-000**

Star point jumper; insulated; 3-way (1-3-5); IN = IN terminal block; light gray

www.wago.com/2006-405
/011-000**產品編號: 2006-433**

Push-in type jumper bar; insulated; from 1 to 3; Nominal current 41 A; light gray

www.wago.com/2006-433

**產品編號: 2006-434**

Push-in type jumper bar; insulated; from 1 to 4; Nominal current 41 A; light gray

www.wago.com/2006-434

**產品編號: 2006-435**

Push-in type jumper bar; insulated; from 1 to 5; Nominal current 41 A; light gray

www.wago.com/2006-435

**產品編號: 2006-499**Step-down jumper; insulated; from 6/4 mm² to 4/2.5/1.5 mm²; Nominal current 32 A; light gray

www.wago.com/2006-499

**產品編號: 2016-499**Step-down jumper; insulated; from 16/10 mm² to 10/6/4/2.5 mm²; Nominal current 57 A; light gray

www.wago.com/2016-499

**產品編號: 210-103**

Wire commoning chain; insulated; 50 connections; black

www.wago.com/210-103**產品編號: 210-123**

導線跨接鏈; 絕緣; 50 個接線

www.wago.com/210-123**check****產品編號: 2006-511**

Modular TOPJOB®S connector; modular; for jumper contact slot; 1-pole; 6,00 mm²; gray

www.wago.com/2006-511**產品編號: 2006-549**

Spacer module; modular; e.g., for bridging commoned terminal blocks; gray

www.wago.com/2006-549**產品編號: 2009-174**

Test plug adapter; for 4 mm Ø test plugs; for testing TOPJOB®S rail-mounted terminal blocks; gray

www.wago.com/2009-174**產品編號: 2009-182**

測試分接頭; 用於最大 2.5 mm²; 單獨測試線 0.08 - 2.5 mm 的無工具接線; 灰色

www.wago.com/2009-182**產品編號: 210-136**

測試插頭; 2 mm Ø; 帶有 500 mm 電纜; 紅色

www.wago.com/210-136**General accessories****產品編號: 2006-191**

Lockout cap; for wire insertion and actuating opening; gray

www.wago.com/2006-191**End plate****產品編號: 2006-1391**

端板和隔板; 厚度: 1 mm; 灰色

www.wago.com/2006-1391**產品編號: 2006-1392**

端板和隔板; 厚度: 1 mm; 橙色

www.wago.com/2006-1392**產品編號: 2006-1393**

Separator plate; 2 mm thick; oversized; gray

www.wago.com/2006-1393**產品編號: 2006-1394**

Separator plate; 2 mm thick; oversized; orange

www.wago.com/2006-1394**產品編號: 209-191**

防爆應用 Ex e/Ex i 分隔板; 厚度: 3 mm; 寬度 120 mm; 橙色

www.wago.com/209-191**下載****Documentation****Additional Information**

Technical explanations

2019/4/3

pdf
2.1 MB

下載



CAD/CAE-Data

CAD data

2D/3D Models 2006-1301

URL 下載

CAE data

EPLAN Data Portal 2006-1301

下載

WSCAD Universe 2006-1301

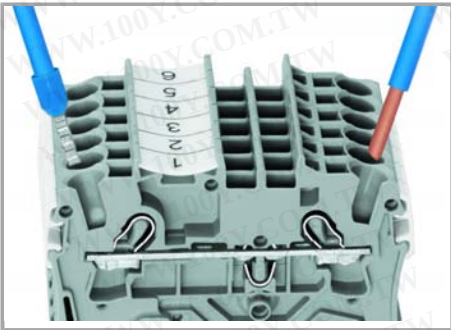
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Installation Notes

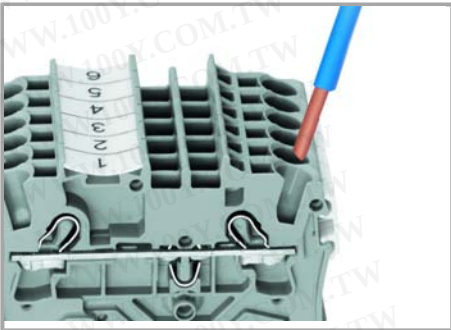
Inserting a conductor



All conductor types at a glance

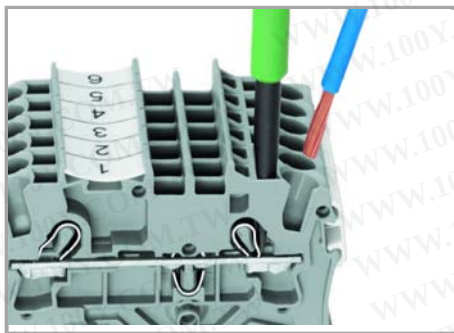


Terminating solid and ferruled conductors via push-in connection.



Inserting conductors via push-in termination.

Solid conductors with cross-sections from either one size above, or up to two sizes below, the rated cross-section can be simply pushed in – no tools needed.



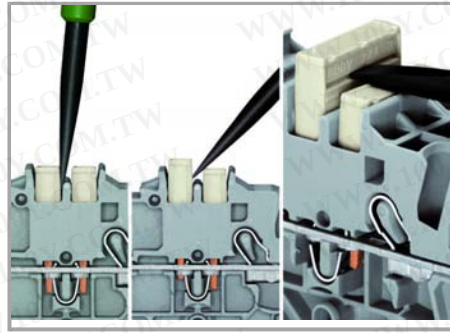
Inserting a conductor via operating tool.

Connecting fine-stranded conductors without ferrules, or small cross-sectional conductors that cannot be pushed in, is performed similarly to the original CAGE CLAMP® – just use an operating tool.

The smart feature:

To open the clamp, the operating tool is inserted vertically. The conductor entry is less than 15 degrees for easier wiring.

Commoning



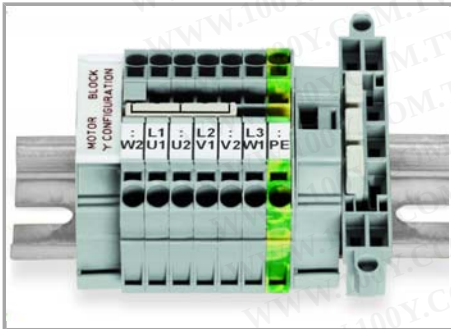
The push-in type jumper bar system is based on the common plug and socket principle. Each terminal block is spring-loaded with a double socket and a resilient CrNi steel spring. The jumper contact material is pure electrolytic copper, which allows for an extremely small design capable of carrying the full-rated current of the terminal block. Ground terminal blocks can also be commoned using the same jumper system. Custom jumpers are created by breaking and removing jumper contacts (2000, 2001, 2002, 2004 Series).

Removing a push-in type jumper bar.

Insert the operating tool between the jumper and and partition wall of the dual jumper slots, then lift up the jumper.

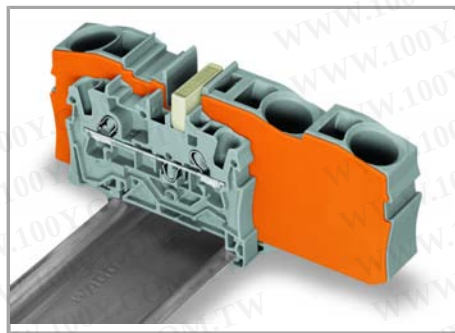
Place the operating tool in the center of jumpers up to five contacts (see above), or alternately on both sides for jumpers with more than five contacts.

Commoning



This star point jumper has been specially developed to create a "star point" and is used on motor terminal boards equipped with TOPJOB® S rail-mount terminal blocks.

Commoning

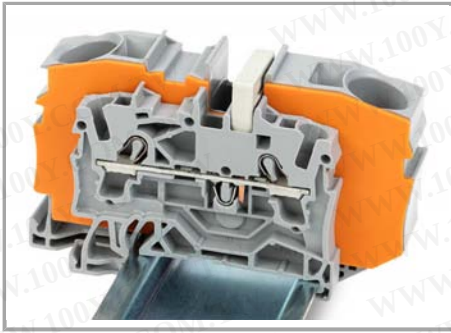
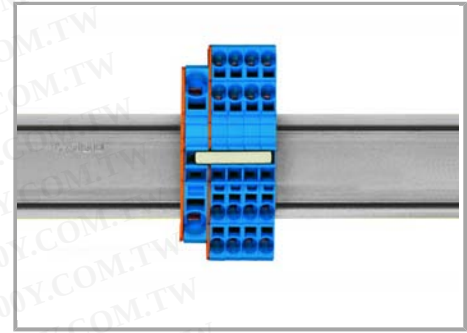


Step-down jumpers may common terminal blocks of different sizes, without losing a conductor clamping point. This can be beneficial on long conductor runs where voltage drops may be problematic. A large conductor can be easily connected to smaller conductors at the distribution point.

Using step-down jumpers, an end plate must be inserted between the terminal blocks to be commoned.

Step-down jumper (2006-499) commons 6 /4 mm² (10/12 AWG) terminal blocks (2006 /2004 Series) with 4/2.5/1.5 mm² (12/14/16 AWG) terminal blocks (2004/2002/2001 Series).

Commoning may be made in either direction using the special thin end plate to cover the open side. Additional through terminal blocks having a smaller cross-section may be commoned using push-in type jumper bars.



Step-down jumper (2016-499) commons 16 /10 mm² (16/8 AWG) terminal blocks (2016 /2010 Series) with 10/6/4/2.5 mm² (8/10/12/14 AWG) terminal blocks (2010/2006/2004/2002 Series).

Stepping down via push-in type jumper bar.

Stepping down via push-in type jumper bar.

Commoning via open terminal side with end plate allows jumpering over two cross-section sizes for 16 mm² (6 AWG) and 10 mm² (8 AWG) and one cross-section size for 6/4/2.5 mm² (10/12/14 AWG). An example: from 16 mm² (6 AWG) to 6 mm² (10 AWG) (see illustration above) or from 10 mm² (8 AWG) to 4 mm² (12 AWG).

Commoning via closed terminal side with end plate allows jumpering over two cross-section sizes, e.g., from 16 mm² (6 AWG) to 6 mm² (10 AWG) or from 6 mm² (10 AWG) to 2.5 mm² (14 AWG) (see illustration above).



Note:

The total current of the outgoing circuits shall not exceed the nominal current of the step-down jumper/push-in type jumper bar.

Testing



The modular TOPJOB® S connectors also connect conductors of the same size as the terminal blocks being used.



TOPJOB® S Connectors with a 2 mm Ø test socket for testing voltage via 2-pole voltage tester



Rail-mount terminal block assembly for electric motor wiring

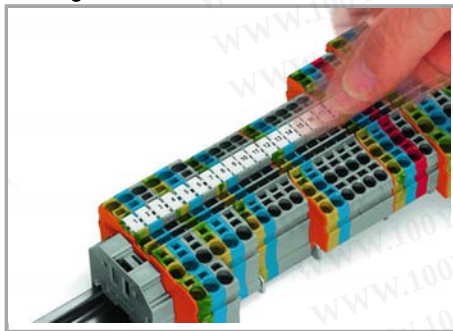


Test plug adapter (2009-174, CAT I) for 4 mm Ø plugs – compatible with 2000 to 2016 Series

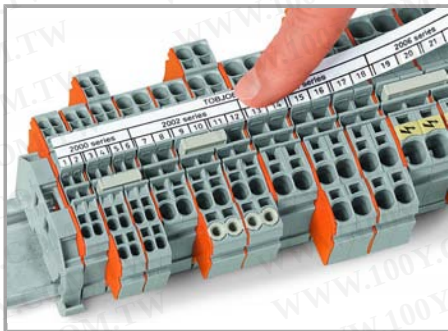


Testing tap (2009-182) for tool-free connection of test cables up to 2.5 mm² (12 AWG) – compatible with 2000 to 2016 Series

Marking



Snapping WMB Inline markers into marker slots.





TOPJOB® S 2009-193 Group Marker Carrier
(equipped with a marking strip) for all 2001 to
2016 Series TOPJOB® S Rail-Mount
Terminal Blocks

Do not use on an end plate!



Through terminal blocks with a blue insulated housing are suitable for Ex i applications.

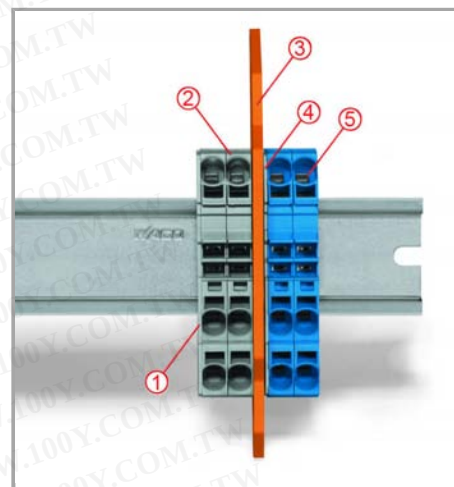
All through and ground conductor terminal blocks are suitable for Ex e II applications.



Separator for Ex e/Ex applications



Ex e II/Ex i terminal strip



An end plate must be applied to the terminal block located directly behind an Ex e/Ex i separator plate.

Notice:

The movable feet of terminal blocks and separator plates must face the same direction.

Separator located between Ex e II and Ex i terminal strip

① End plate

② Ex e II terminal blocks

③ Separator for Ex e/Ex i applications

④ End plate

⑤ Ex i terminal blocks

According to EN 50020, a minimum distance of 50 mm must be kept between live parts of Ex e and Ex i circuits. The use of Ex e/Ex i separators is a space-saving solution when Ex e and Ex i terminal blocks are mounted on a common carrier rail.

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