

# **PROJECT complete**

Marking software



## **About PROJECT complete**

PROJECT complete is a direct replacement for CLIP PROJECT and offers a new look and new features. The software is free and can be downloaded and registered at:

#### www.phoenixcontact.com/project-complete

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This guide will help step you through the features of creating and printing marking files.

Operating system: MS Windows 7 (32/64-bit), MS Windows 8 (32/64-bit), MS Windows 8.1 (32/64-bit), MS Windows 10 (32/64-bit)

For assistance with any topic in this guide, please contact our technical service department: **800-322-3225:** Monday-Thursday 8 am-8 pm EST, Friday 9:30 am-5 pm EST



### Creating and printing a marking file

#### Getting started

Click the PROJECT complete marking icon to open the software.

Allow a moment for the program to load.





PROJECT complete Planning and Marking Software





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#### Inserting new material

The initial starting page will display the ability to create a new marking project

Using the Insertion Center (if Insertion Center is not active, go to View and click the insertion center icon) navigation panel, select your printer

Using the material list associated with your printer, select your desired marker

Double-click to insert the marker file on the screen





Text editing tab	N ≤ ← r≥ Ø = File Home Insert Interfaces View	PROJECT compl
Click the Home tab (the marker must be highlighted before changing the font)	Image: Second participation     Image: Second partic	Change mater
Choose a font type. Arial is the default	Projective 0 × B Promproject3	THERMOMARK HOLL WH 5 9.5 (30X 16)R
Set font size if needed		
Set font alignment		THERMOMARK ROLL WM 5 9,5 (30X16)R
Text rotation		THERMOMARK ROLL WM S 9,5 (30X16)R

Special characters	Image: Second	PRDIECT complete - marking
Click on View	Company Checking Action     Company Action     Com	
Click Special characters		THE MORE AND A STREET AND A STR

Working area: special characters	Special character selection 4 x: System finite: Standard Component House Transformer Approval Sym_Pr. 4 > System fonts Thildren Counted 1
Choose symbols from categories by selecting the tab along the top of the window	
The drop-down menu opens up other choices under System fonts only. All others have just one type	
Select the desired symbol	@ 🖲 👷 🖲 🐵 🖙 🕈
Click insert, double-click, or drag and drop onto the marker	,

Automatic sequencing	Image: Section 1         Image: Section 1         Image: Section 1         Image: Section 1           Image: Section 1         Image: Section 1         Image: Section 1         Image: Section 1         Image: Section 1           Image: Section 1         Image: Section 1         Image: Section 1         Image: Section 1         Image: Section 1         Image: Section 1           Image: Section 1	
Click View		sector/Getter     Later sueboolsty     Sectorer     Sectorer     Marce system     Marc
Click on Label numbering		To react the interview of the interview
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Working area: automatic sequencing	Label numbering 🔷 × Number system
Choose between numbers or letters	Main system:  Decimal V Subsystem: Upper-case letters (v, B, C,) V Separator: - V
Select the start value, end value, and increment	Start value: 1  End value: 40
Enter any alphanumeric prefixes if needed	Repetitions Number per label: 1
Click Start	Text Prefix A
	Preview           Step 1:         ATR           Step 2:         AZR           Step 3:         AJR           Step 4:         A4R           Step 5:         ASR
	Start

Label numbering sample	File         Home         Insert         Interfaces         View           Image: Shap to grid         Image: Shap to grid <td< th=""><th>Insertion Center     Special characters      Secial characters      Secial characters      Messages window  Working Area</th><th></th></td<>	Insertion Center     Special characters      Secial characters      Secial characters      Messages window  Working Area	
	Project tree 4 × Comprojects UCT-TM 6 (BLUEMARK / BLUEMARK ID) 1 1	USTR AJTR A3TR A3TR A2TR A12R A12R A13R A2TR A2TR A2TR A2TR A2TR A2TR A2TR A2T	MATR     MATR     MATR     MATR       68R     A48R     A38R     A48R       68R     A48R     A38R     A38R       68R     A48R     A38R     A38R       68R     A48R     A38R     A38R       60R     A50R     A40R     A38R       60R     A50R     A30R     A10R

Examples	Nore         Hore         South         Mark           If imp to pro	opertes de pertes 12 Work	Social Crasters, Rig Baccoce, Social Crasters, Rig Criser material Estat Numbering, Em Messages mindow				
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Enumeration with the prefix A- and postfix -T3			A-1-T3	A-2-T3	ENCOMPOSE TRANSPORTATION	78 (89607) 80 (89607) 4	Disk (Pri2)248     Disk (Pri2)24     Disk (Pri2)2     Disk (Pri2)24     Disk (Pri2)2
		Þ	A-3-T3	A-4-T3	EXCONTRACT TRANSPORTATION	YE MERCI Memory E	Posetz     Posetz
							Application Equipm Technology Label



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#### **Using the Automatic** wire marking function

wire marking function	No.     No. </th
Create 360° visibility ideal for wire narking	
Enter the data on the wire marker Make sure the marker is selected as indicated by the green highlight	
Select Cable wrap under the Home tab	
Data is then automatically repeated in as many rows possible to ensure visibility in all directions. (Font must be small enough for multiple rows)	Patter       Discretion       Marrier       220       Image: Specific and the Discretion and the D





## PROJECT complete wire marking features: Set relation

Set the relation from the label to the wire.

File	Home	Insert	Wire Marking Inte	erfaces Viev	w Fo	ormat				
€ € Set	Remove	123 123 Apply	Quantity: 2 📜	Apply	Settings	Open	123 123 123 Apply	Repetitions: Auto 🜲	Apply	- 232 Apply
Rel	ation		Duplication	Swite	ch	Application Center		Wrap	Label Group Transfer	Color Codina

The Set Relation feature allows you to set the relation from the label to the wire to organize individual markers or multiple markers in a file, providing easy organization of markers to wires.



4. Click the Set button located in the Relation section of Wire Marking. This will automatically set the marker relation to wire #1.

- 5. Selecting the next marker and clicking Set will set the relation to wire #2. This process will set the relation to the next number in the sequence to mark each wire.
- 6. To set a relation for multiple markers at a time, select multiple markers and click Set.

File	Home	Insert	Wire Ma	arking Inte	rfaces	View I	format								
€ Set	Remove	123 123 123 Apply	Quantity:	2 🗘	Appiy	Settings	Open	123 123 123 Appiy	Repetitic Auto-s	ns: Auto 📜 ze:		Apply			
Rela	ation		Duplicati	on	5	Switch	Application Center		Wra	p	Label Group Transfer	Color Coding			
Pcm	project11	×													
Project tr	ee					× 💶	1					ត	PHOENIX	WMS 3,2 (15x5)R / RL	WH 0800380
	-						1	- 1 I	-				CONTACT	THERMOMARK E 300 / E 600	1
Po 24	8 3	🗇 🦎	- 🗽 🖌	s 🐃 🖬 🛙	2							_	_		

## PROJECT complete wire marking features: Set relation

7. This will open a dialogue window	Define wire relations		×
where you can further define custom wire relations to each marker in the file. This window	Define wire relations Define the wire relations for the selected labels:		
will only become available if you have multiple markers selected before clicking Set. Note: In the Define Wire Relations window, you can set the wire relation to designate all markers for one wire. Additionally, you can set one label per wire as well as customize the number of labels that will go	<ul> <li>All labels on one wire</li> <li>One label per wire</li> <li>Labels per wire: 2 </li> </ul>	Label 1 Label 2 Label 3 Label 4	
on each wire. Click Apply to set relation			Apply Cancel

## PROJECT complete wire marking features: Wire wrap feature

Use the wire wrap feature to repeat markers to fill a single marker easily.

File	Home	Insert	Wire Markin	g Inte	rfaces V	lew								
€ ↓ Set	Remove	(12) (22) (22) Apply	Quantity:	6 ÷	Apply	Settings	Open	Apply	Repetitions: Auto-size: ✔	3 🗘		-IE23		
Rela	ation		Duplication		Sv	ritch	Application Center		Wrap		Label Group Transfer	Color Coding	1	
Pcm	project11	×												
Project tr	ee				<b>9</b> :	× 🗆								
₽₀ ₽₀	8 🗟	<b>n</b> %:-	- 🔯 🛂 🤤						TEST			ß	CONTACT	
	Pcm projec	111										TH E-	HERMOMARK E 300 / E 600 -WML 8 (13x13)R	8
Ó	E-WML	8 (13x13	B)R (THERMOM)	ARK E.300	) / E.600 / E									

<ol> <li>Open a blank marker file and add one single line of text to the marking area</li> </ol>	Apply Auto-size:	123     Repetitions:     3 ‡       Apply     Auto-size:	Apply Auto-size:
<ol> <li>Set the number of repetitions needed and click Apply.</li> </ol>	Wrap	Wrap	Wrap
Note: The marker will only fill the number of repetitions that will properly fit the marker. Click Auto Size to automatically set the marking to fit the marking area	TEST	TEST TEST TEST	

## PROJECT complete wire marking features: Duplication

Automatically set the quantity of markers needed.



## PROJECT complete marking: Basic wire switch feature

The PROJECT complete marking switch feature allows you to automatically reverse the wire source and target to create a matching file for each end of the wire connection.



## PROJECT complete marking: Basic wire switch feature

3. Select curso Marki	t the first label wit r and highlight Win ng in the tool bar	th your re							
s`  ≛  ← r⊅ Hie Home	l ₹	Ad erfaces View	Ivanced tools Format				94. 	PROJECT	complete - marking
Set Remove	Apply	Apply Settings	Open	120 120 Apply	Repetitions Auto 🗘	Apply	- <b>123</b> Apply		
Relation	Duplication	Switch	Application Center		Wrap	Label Group Transfer	Color Coding		
Pcm project1	×								
Project tree	) () - () () () () () ()			A1:E	32		_	WM S 4.8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 6820375 1
	,8 (30x9)K / KL / RXL (THERMOM	IAKK KULL /							

4. Click	Settings								
n>   ≛   ← r⊅ File Home	∓ Insert Wire Marking Int	Ad erfaces View	Ivanced tools					PROJECT	complete - marking
Set Remove	Apply	Apply Settings	Open	123 Repetitions Auto 🗘 Apply Auto-size:	Apply	-I <mark>-1232</mark> Apply			
Relation Pcm project1	Duplication	Switch	Application Center	Wrap	Label Group Transfer	ColorCoding			
Project tree		A X		A1:B2			DECHANK	WM 5 4.8 (30X9)R / RL / RXL THERMOMMAR HOLL	WH 0800376 1

5. In the Switch settings window, specify the switch indicator by highlighting it with your cursor. In this case, it is the colon. The switch indicator can be any other character if the character is specified as the switch indicator. Click Save. Example: A1/B2, A1-B2, etc.

Additional options: If working with multiple labels, you can specify the change for the current or next label. You can also choose to remove or switch the indicator in the second dropdown menu.

witch cottings				_
Change the settings for the switch function				
Highlight the switch indicator:		A1.	32	
The indicator (one or more characters/numbers) marks the position where the text is switched. A line break is automatically used as indicator.				
Selected switch indicator:				
Occurrence:	1			
Where do you want to perform the switch?	Current label	~		
What to do with the switch indicator?	Do not switch	~		

## PROJECT complete marking: Basic wire switch feature

Pcm project1 ×						
Projecttree 🛛 🗘 🖛 🦮 🖛 🗖		A1:B2	A1:B2	DEPHOENIX	WMS 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 000075 1
Pcm project1  WMS 4,8 (30x9)R / RL / RXL (THERMOMARK ROLL /		A1:B2	A1:B2	CONTACT	WMS 4.8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800575 9
		A1:B2	A1:B2	CONTACT	WMS 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800576 3
		A1:B2	A1:B2		WMS 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800575 4
δ 7		A1:B2	A1:B2	CONTACT	WM \$ 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800576 6
		A1:B2	A1:B2	CONTACT	WM S 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800075 6
		A1:B2	A1:B2	DIPHOENIX	WMS 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800376 7
13 14		A1:B2	A1:B2	CONTACT	WM S 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800375 8
15 16		A1:B2	A1:B2		WM \$ 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800376 9
		A1:B2	A1:B2	CONTACT	WMS 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800378 10
		A1:B2	A1:B2		WMS 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800576 91
		A1:B2	A1:B2	CONTACT	WM S 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800378 12
6. Using your cursor, drag to sele	ect	A1:B2	A1:B2	Dentact	WMS 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800376 13
apply the switch.		A1:B2	A1:B2	DENTACT	WMS 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0000075 14
		A1:B2	A1:B2		WMS 4.8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800375 16
		A1:B2	A1:B2	CONTACT	WM S 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0000675 16

Pcm project   ×						
Projecttree + ×	•	A1:B2	B2:A1	<b>E BRANKA</b>	WM S 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WII 0803675 1
Pcm project1     WMS 4.8 (30x9)R / RL / RXL (THERMOMARK ROLL /		A1:B2	B2:A1	CONTACT	WM \$ 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800076 9
		A1:B2	B2:A1		WM S 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0809976 Э
		A1:B2	B2:A1	DECONTACT	WM S 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	₩Н 0803375 4
		A1:B2	B2:A1	Dentact	WM S 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0808376 6
		A1:B2	B2:A1		WM S 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0609378 8
		A1:B2	B2:A1		WM S 4.8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800076 7
		A1:B2	B2:A1		WM S 4,8 (30X9)R / RL / RXL THERMOMERK ROLL	WH 0203075 8
		A1:B2	B2:A1	DECONTACT	WM S 4.8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0800376 9
		A1:B2	B2:A1	DECENTRAL	WM \$ 4,8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0009376 10
		A1:B2	B2:A1		WM S 4.8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0809375 11
	۲	A1:B2	B2:A1		WM \$ 4.8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0205375 12
7. Click Apply in the tool bar to apply the switch of the wire		A1:B2	B2:A1		WM S 4.8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0600076 13
source and target.		A1:B2	B2:A1	CONTACT	WMS 4.8 (30X9)R / RL / RXL THERMOMARY ROLL	WH 0800376 14
		A1:B2	B2:A1	DECONTACT	WM S 4,8 (30X9)R / RL / RXL THERMOMERK ROLL	WH 0409675 16
	2	A1:B2	B2:A1	CONTACT	WM S 4.8 (30X9)R / RL / RXL THERMOMARK ROLL	WH 0803576 18

#### Importing data from Excel

Data can be created in Microsoft Excel (or another source) and imported into PROJECT complete. This requires an initial configuration of the Transfer Setting Manager

It is important to input the data into a single column of Excel. File must be saved and closed to import.

File H	ome	Insert	Pa	ge Layo	out	Formulas	Data	Review	View	Pivotal CRN	н	elp Place	s Q	
- X Cu	t	1	Calibri	-	• 1	1 • A .	<b>∧</b> *   = =	= - 87 -	₿w	/rap Text	G	eneral	•	
Paste Co	py -	oter	B I	<u>u</u> -		Δ - <u>Δ</u>	. = =			lerge & Cente		\$ - % *	€.0 .00 0.€ 00.	Condit
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ck the Browce button to find the	Data impo	rt 1	Folder				
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ou may have to change to All es to find the Excel file)	file type						
ou may have to change to All es to find the Excel file)	Import file:  Filename File type Select the option that describe Separated Filed width Eacel file	s your file best. - characters such as commas or tabs s - fields have equal width without any s Sheet:	oparate the fields. eparators between the columns.				
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Excel import continued	Select a file and it	ts type.	
Preview the data	Import file: C:\Users	\gtwaybri\Documents\Exc	el 1 column.xlsx
	File type		
	Select the option that o	describes your file best.	
	O Separated	- characters such	as commas or tabs separate the fields.
	O Fixed width	- fields have equa	al width without any separators between the columns.
	Excel file	Sheet:	Sheet1
	Format		
	Start import in line:		1 Codepage: Western European (Windows) -
	Line break separator		X
	Suppress empty lines i	n labels and text fields	
	Column 1		
	WIRE 1		
	WIRE 2		
	WIRE 4		
	WIRE 5		
	WIRE 6		
	WIRE 8		
	WIRE 9		
	WIRE 10		
	WIRE 12		

Excel import continued	Source	Select a file and its type.	
	Filters and sorting		
Click Material mapping	Logic tree	Import file: C:\Users\gtwaybri\Documents\Excel 1 colur	mn.xlsx
	Condition field	File type	
	Material mapping	Select the option that describes your file best.	
	Field assignment	O Separated - characters such as comm	as or ta
	freid dosignment	O Fixed width - fields have equal width w	vithout a
	Source Setup map	ping of materials found in input data	
	Filters and sorting	it material Minterial	
	Condition field Material length	adjustment: No Adjustment V	
Click Enforce default material	Material mapping Laber margins: Column content	Assigned material	Sel Insertion Center X
The insertion center will	WIRE 1	4	Search term
	WIRE 3	Ā	
automatically pop up	WIRE 5	2	
	WIRE 6 WIRE 7		
Select your printer	WIRE 8	<u>a</u>	ROLL ROLL 20
	WIRE 10 WIRE 11	\$	WMS 25,4 (6x40/R / RL 0000296 WH 00004241 A
Select the desired material	WIRE 12 RELAY 1	<u>A</u>	WMS 3.2 (15x5)R / RL 0000380 WH.08004131
	RELAY 2 RELAY 3	<u>A</u>	WMS 3.2 (60x5)R / RL 0000364 WH:0000399 )
	RELAY 4 RELAY 5	A.	WMS 38.1 (60x60/A 0000372 WH 0000406 ) *
Click Insert	RELAT 6 RELAY 7	<u>Å</u>	Property July 0
	RELAY 0	ă,	Display name finn burner
	Search		Output device THERMOMARK ROLL / ROL Application Equipment marking
			Technology I had
	Column 1		linsert Close

Excel import continued	File Home Insert Interfaces View ImportWizard
Click Run Import	Run Import
	Si New(1) ×
The file has been imported and you will be returned to the standard view	Norme         Norme         Interfaces         View           Image: Second control of the second contrel of the second control of the second control of the second co
You may make any changes as needed and print the project	Regel fore         Image: Second for the second f
	RELAY 1 RELAY 2 DDDDDDDDD RELAY 2 DDDDDDDDD RELAY 3 RELAY 4 DDDDDDDDD RELAY 3 RELAY 4 DDDDDDDD RELAY 3 RELAY 4 DDDDDDDD RELAY 3 RELAY 4 RELAY







#### Change material wizard















#### **Template build continued** G Templates New Exporting the template allows you to Manage templates Den save the template outside of the Templates Cop Exp Delete template + Save Import PROJECT complete library, for saving 4 5 Data Exchange to other computers G Click file Templates, Export Templates template Manage templates Coper Template Copentemplate A Save template A Save ter - im Exports Delete template Select the template to be 24 ata Exchange exported ± Save Save as Printer Configurations B Export template Active Printers Export template Click Export template and save ò file in desired location Templates available for the material ALM Support EMLP 60x30 PxC Mock Exit Select the template to be exported and click Export Template name EMLP-AL 100X60 PxC Mock Export Close

#### Template build continued

Importing templates adds templates to the PROJECT complete library that were designed on another computer

Click file, Templates, and select Import template

Select previous exported template and open to view from new location









You are now familiar with some of the most common functions of the PROJECT complete marking software to create standard marking files and send them to a printer.

Any questions?

Please call our Technical Support at 800-322-3225 and ask for a printer specialist.

Thank you!



# Open communication with customers and partners worldwide

Phoenix Contact is a global market leader based in Germany. We are known for producing forward-thinking products and solutions for the comprehensive electrification, networking, and automation of all sectors of the economy and infrastructure. With a global network, we maintain close relationships with our customers, something we believe is essential for our common success.

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