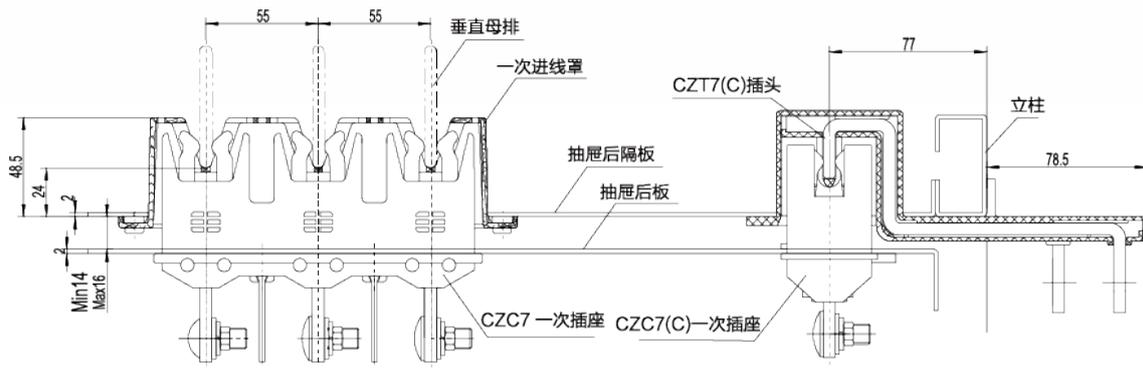




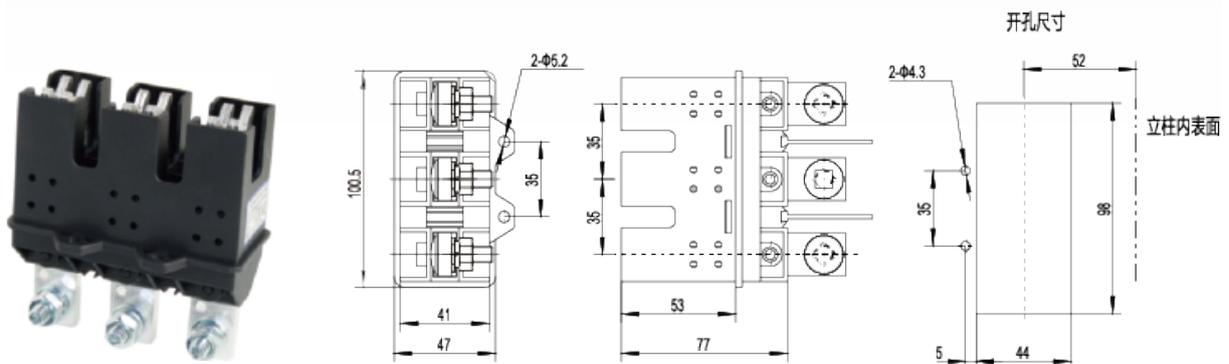
## Overview of Side-outlet Primary Connectors

The CZC7(C) series side-outlet primary connectors are mainly used in low-voltage withdrawable switchgear and controlgear assemblies for side-outlet connections. When used together with the CZC7 socket, they form a complete side-outlet solution for the drawer.

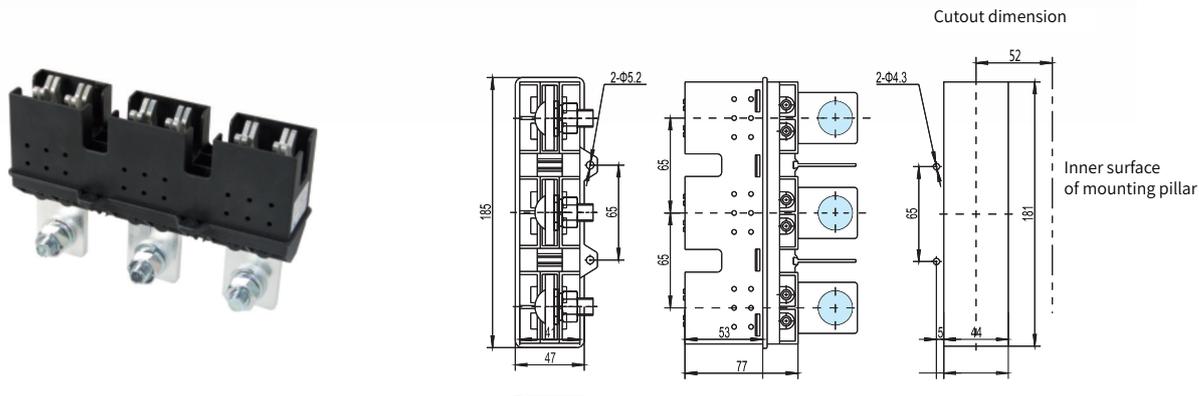
## Installation Diagram



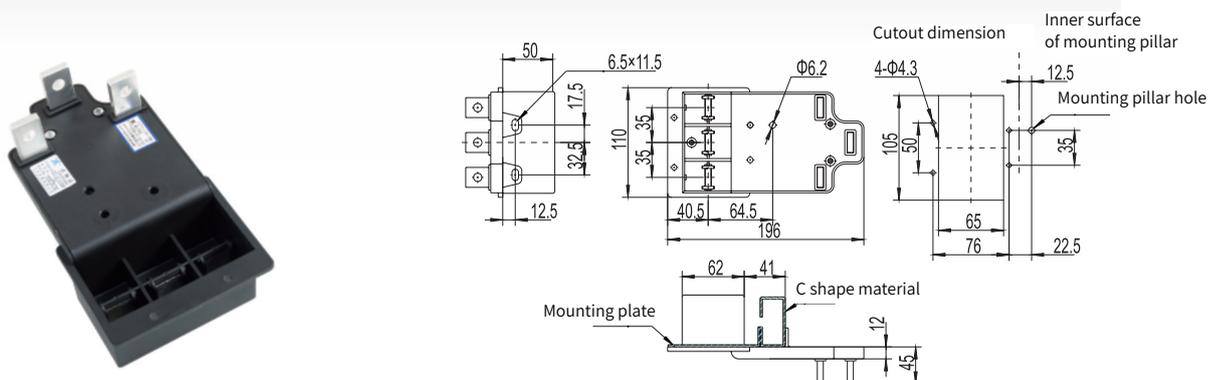
## CZC7(C)-B-3-125A、250A Primary Socket 's (side-outlet) Outline and Mounting Dimensions



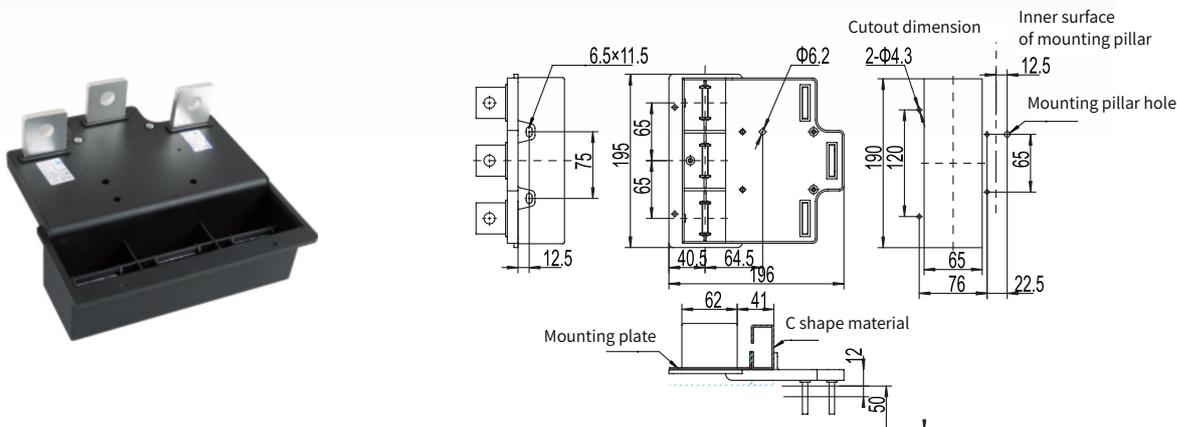
### CZC7(C)-B-3-400A、630A Primary Socket 's (side-outlet) Outline and Mounting Dimensions



### CZT7(C)-B-3-125A、250A Primary Plug's (side-outlet) Outline and Mounting Dimensions

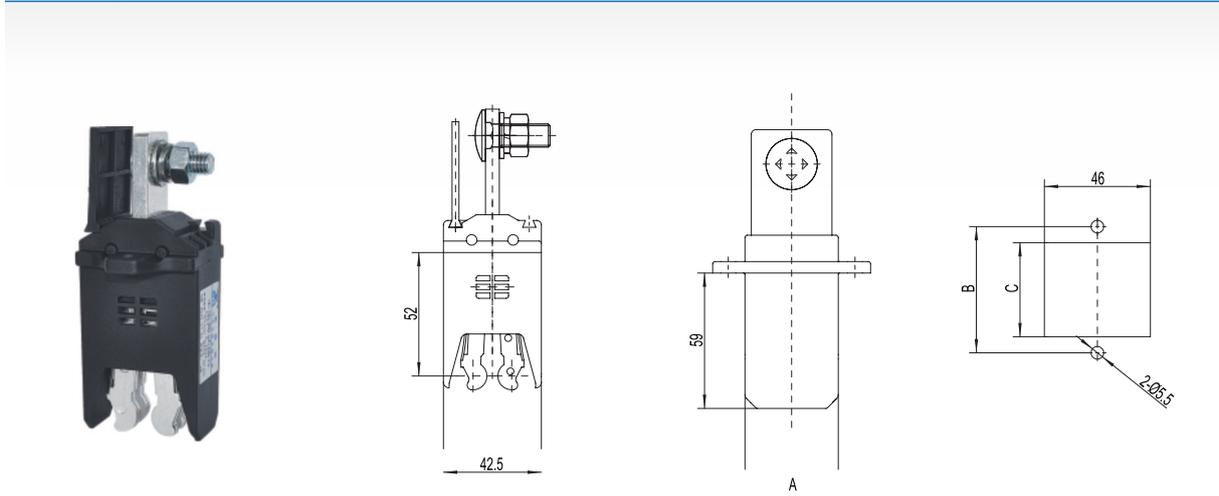


### CZT7(C)-B-3-400A、630A Primary Plug's (side-outlet) Outline and Mounting Dimensions





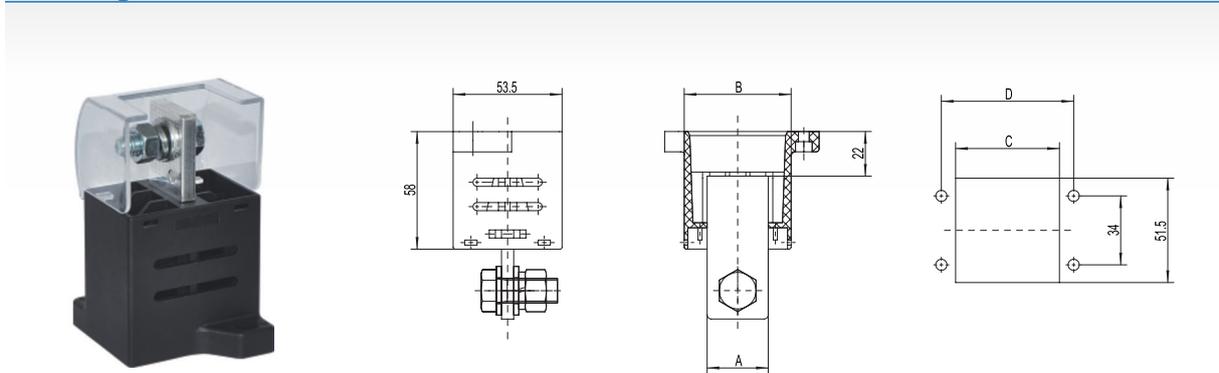
### CZC7-1-125A、160A、250A、400A、630A Single-pole Main Circuit Plug's Outline and Mounting Dimensions



Mode	A	B	C	Bolt
CZC7-1-125A	26.5	40	28	M8
CZC7-1-160A				
CZC7-1-250A				

Mode	A	B	C	Bolt
CZC7-1-400A	41.5	44	55	M10
CZC7-1-630A	61.5	75	64	

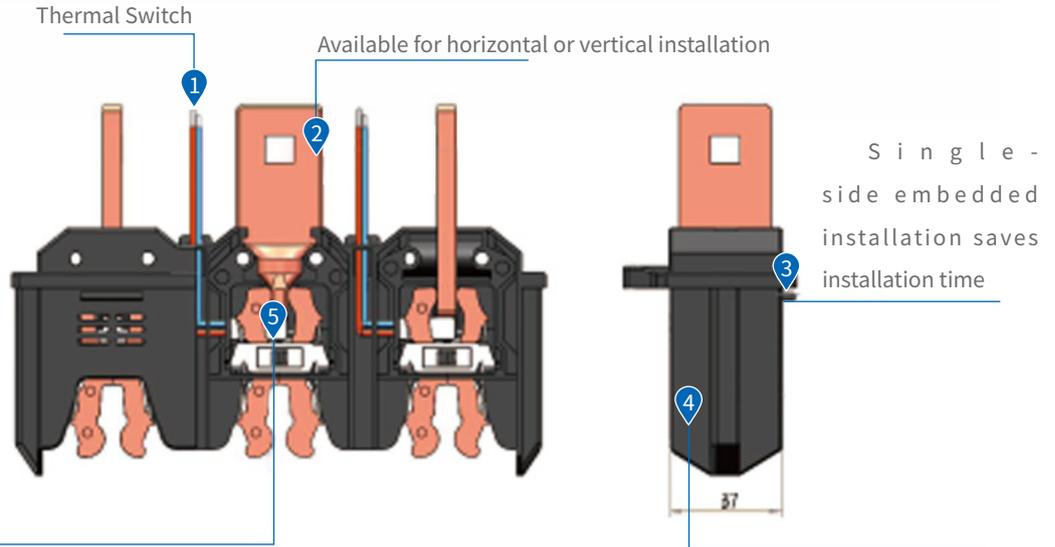
### CZT7-1-125A、160A、250A、400A、630A Single-pole Main Circuit Socket's Outline and Mounting Dimensions



Mode	A	B	C	D	Bolt
CZT7-1-125A	20	36.5	35	48	M8
CZT7-1-160A					
CZT7-1-250A	25				

Mode	A	B	C	D	Bolt
CZT7-1-400A	30	52.5	50	65	M12
CZT7-1-630A	50	74	72	85	M10×2

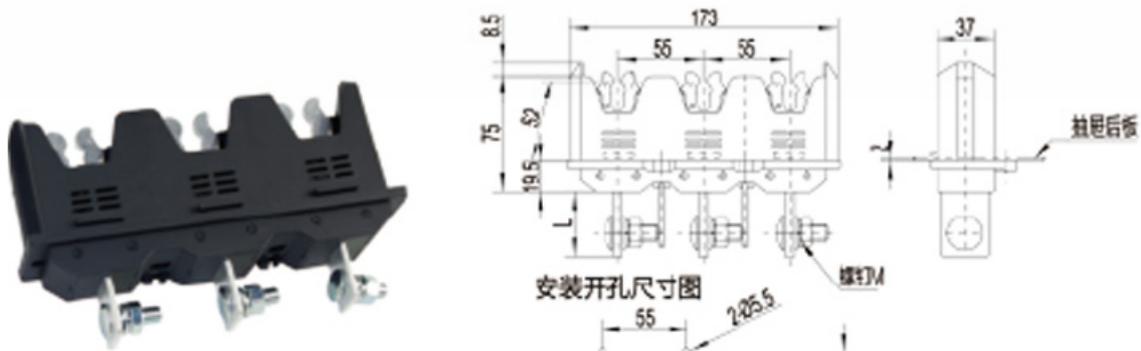
## CZC8 Series Main Circuit Connector's Features



An optional thermal switch can be installed to send a signal in case of overheating, protecting the contacts.

125A-630A Unified external dimensions for installation.

## CZC8-B-3-125A、160A、250A、400A、630A Main Circuit Plug's Outline and Mounting Dimensions

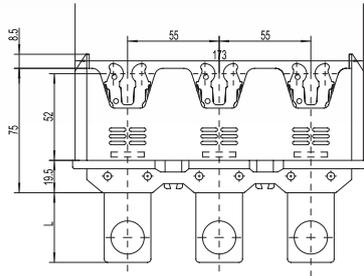


Note: If a model with a thermal switch is required, please add /W after the model number.

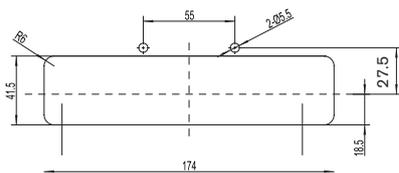
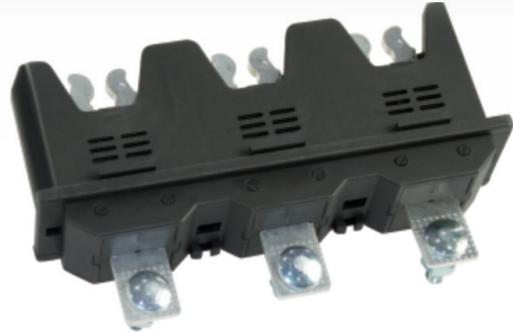
Model	L	M
125A	27	M8
160A		
250A		
400A	42	M10
630A	44	M12



### CZC8/P-B-3-125A、160A、250A、400A、630A Horizontal Main Circuit Plug's Outline and Mounting Dimensions



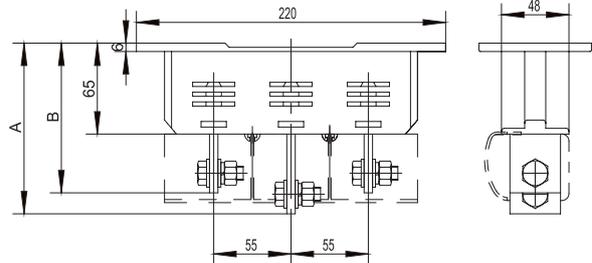
Mounting cutout diagram



Mode	L	M
125A	27	M8
160A		
250A		
400A	35	M10
630A	39	M12

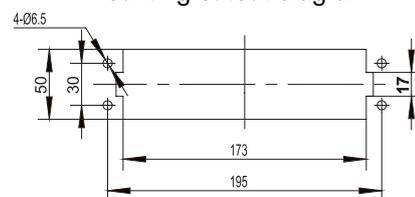
Note: If a model with a thermal switch is required, please add /W after the model number.

### CZT8-B-3-125A、160A、250A、400A、630A Main Circuit Plug's Outline and Mounting Dimensions



Mounting cutout diagram

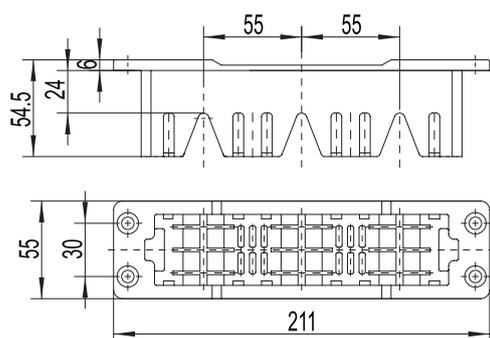
Mode	A	B
125A	95	95
160A		
250A		
400A	100	100
630A	122	107



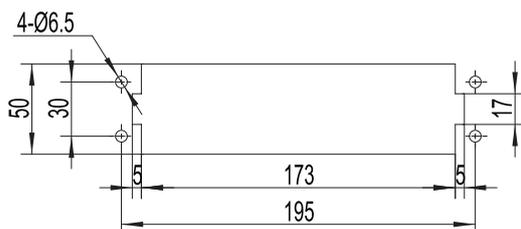
## Primary Incoming Line Cover's Outline and Mounting Dimensions



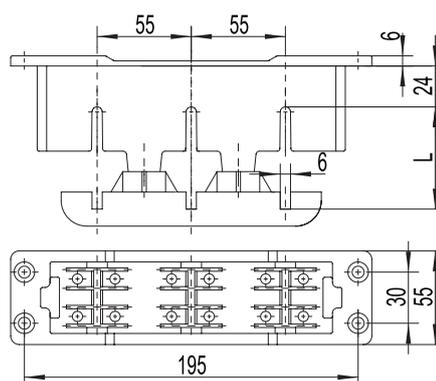
DCJ.8XJ、300、022 Incoming Line Cover (125A-630A)



Mounting cutout diagram

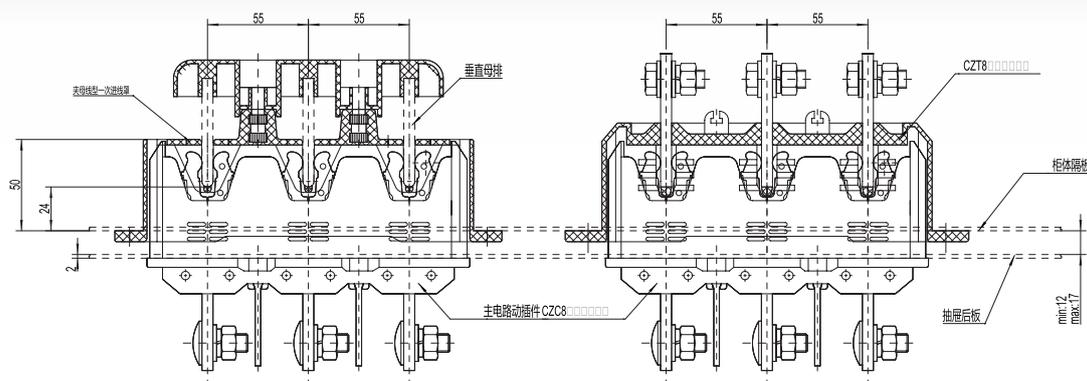


Incoming line cover (busbar clamp type)



Mode	L	M
125A	27w	M8
160A		
250A		
400A	42	M10
630A	44	M12

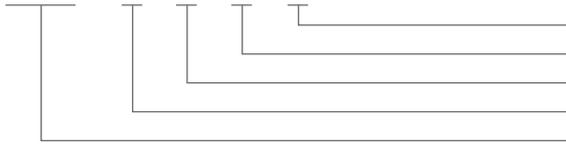
## Adaptation Dimensions





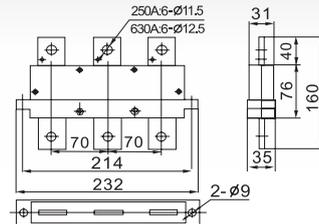
### CXT Type Adapter's Composition and Meaning

CXT -□-□-□-□

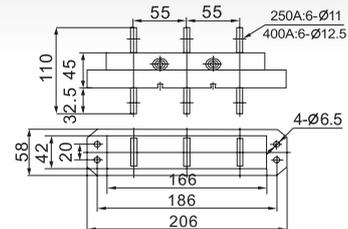


Rated current: 160A、250A、400A、630A、  
Pole number: 3、4  
Phase distance code: A for 60mm, B for 55mm  
(no marking for special phase distances).  
Design No.  
Adapter (outgoing line terminal)

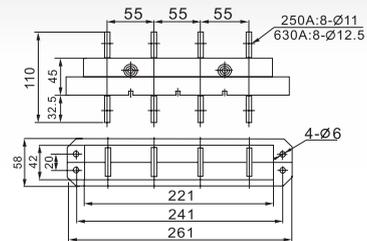
### CXT1-3-160A、250A、400A、630A adapter's Outline and Mounting Dimension



### CXT2-B-3-160A、250A、400A、630A adapter's Outline and Mounting Dimension



### CXT2-B-4-160A、250A、400A、630A adapter's Outline and Mounting Dimension



### CXT3-B-3-160A、250A、400A、630A adapter's Outline and Mounting Dimension

