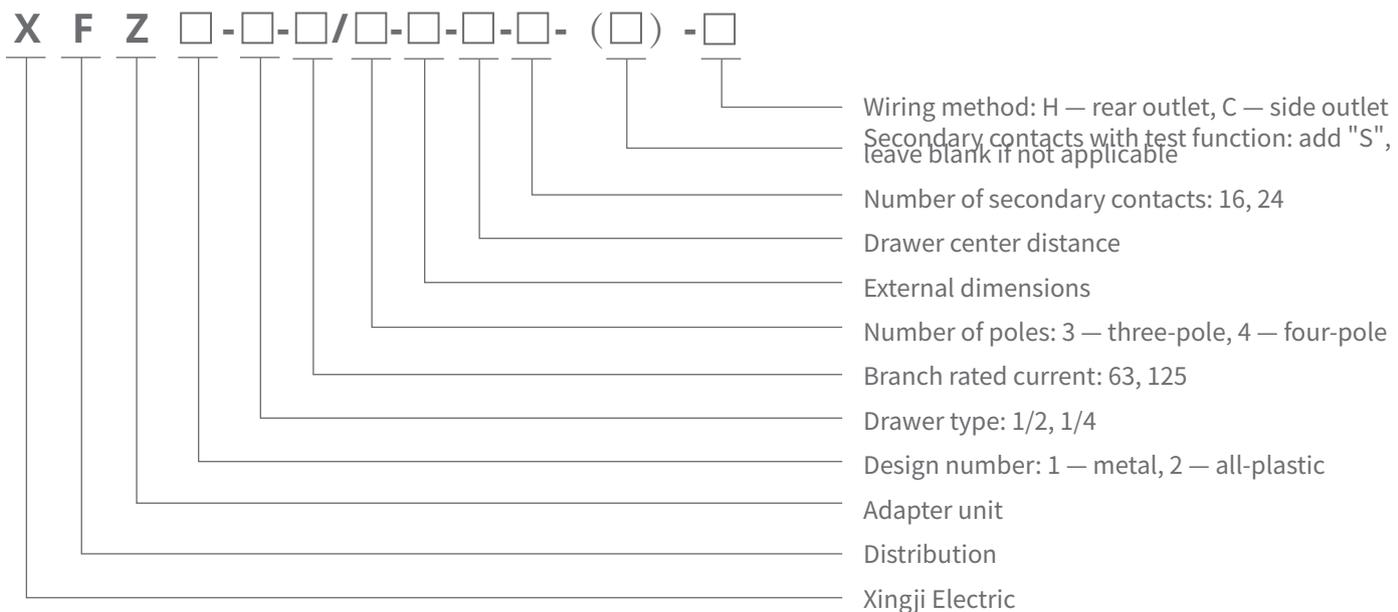


XFZ1 CIRCUIT DISTRIBUTION ADAPTER UNIT

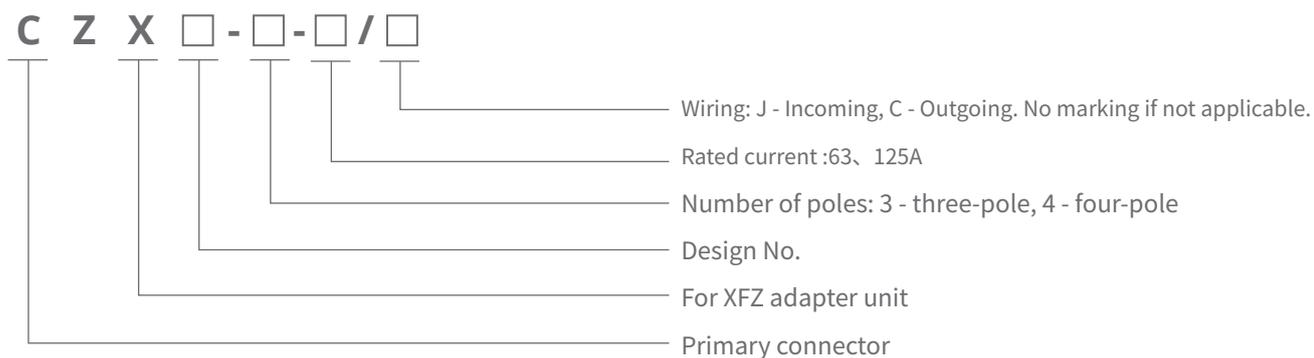
Overview

XFZ1 series circuit distribution adapter units are used for power distribution and connection of 1/2 and 1/4 drawer functional units in low-voltage withdrawable switchgear and controlgear assemblies. By operating in conjunction with the 1/2 and 1/4 drawers, they enable the operation, control, protection, and power connection of the functional units. The 1/2 drawer is available with two center distances: 283mm and 298mm. The center distance for the 1/4 drawer is 141.5mm.

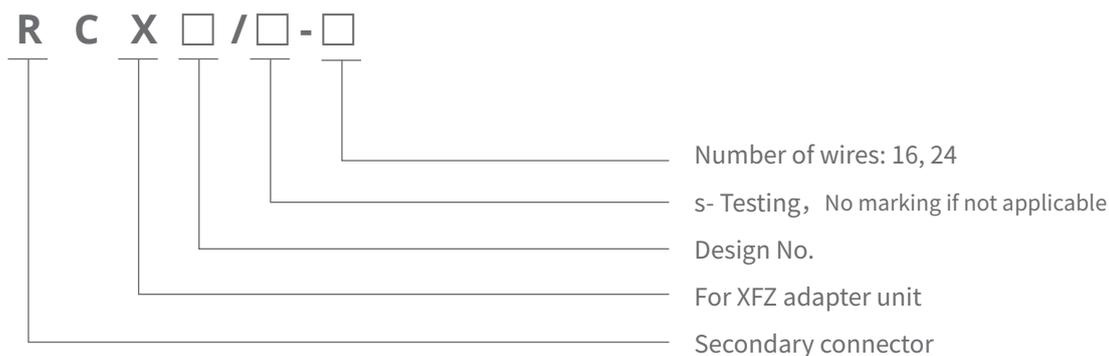
Model Composition And Meaning



Matching Primary Plug's Model And Meaning



Matching Primary Plug's Model And Meaning



Primary Technical Parameters

Applicable drawer unit	1/2 Drawer		1/4 Drawer
Rated current (main incoming line)	125	250	250
Rated current (branch)	63	125	63
Rated insulation voltage	AC690V		AC690V
Power frequency withstand voltage	2500V/min		2500V/min
Rated current of auxiliary circuit	10A		10A

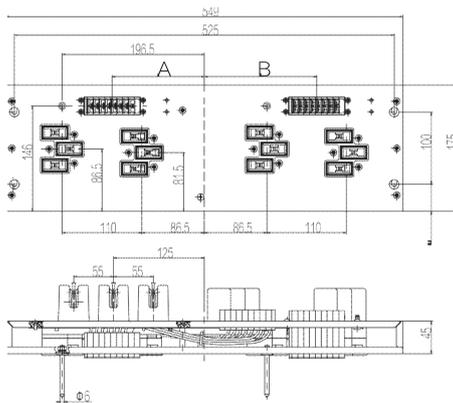


XFZ1 Circuit Distribution Adapter Unit's Outline and Mounting Dimension Drawing



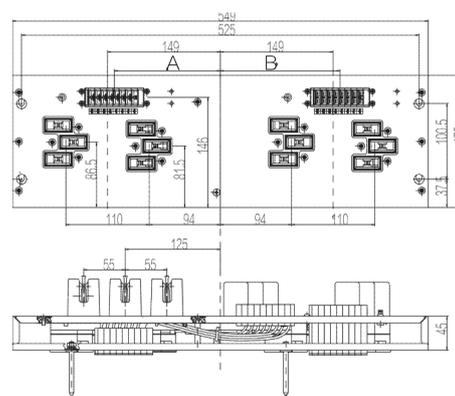
XFZ1Type Three-pole 1/2 Circuit Distribution Adapter Unit (125A, center distance 283)

Model	A	B
XFZ1-1/2-3/125-175×549×45-283-16	127.5	155.5
XFZ1-1/2-3/125-175×549×45-283-24	111.3	171.7

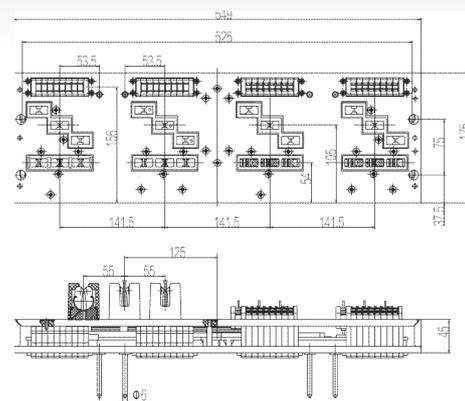


XFZ1Type Three-pole 1/2 Circuit Distribution Adapter Unit (125A, center distance 298)

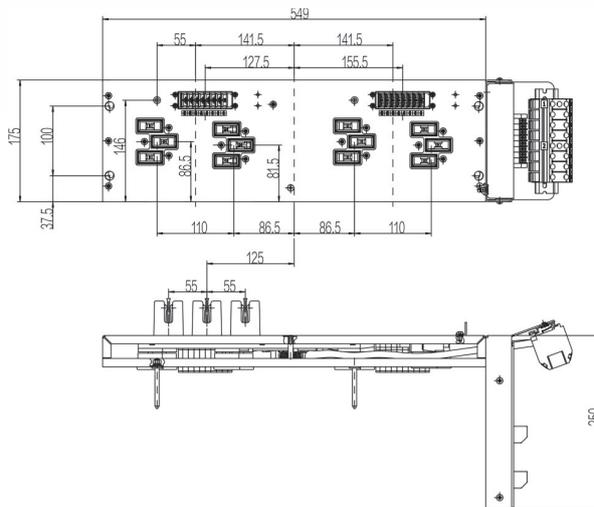
Model	A	B
XFZ1-1/2-3/125-175×549×45-298-16	140	158
XFZ1-1/2-3/125-175×549×45-298-24	123.7	174.3



XFZ1Type Three-pole 1/4 Circuit Distribution Adapter Unit (63A, center distance 141.5)

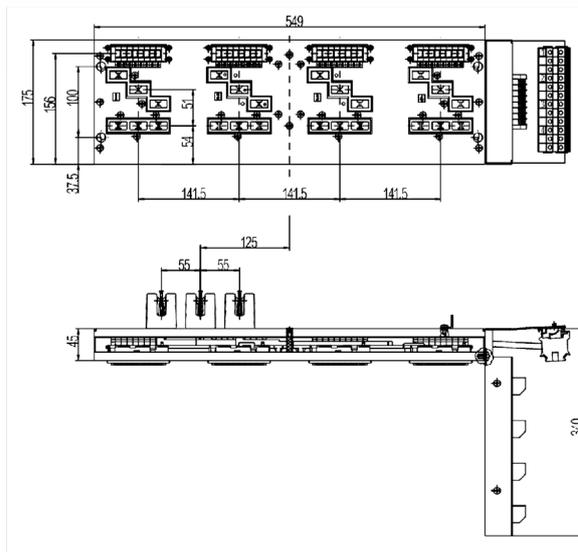


XFZ1 Three-pole Side-outlet 1/2 Circuit Distribution Adapter Unit (125A, center distance 283)



Mode	A	B
XFZ1-1/2-3/125-175×549×45-283-16-C	127.5	155.5
XFZ1-1/2-3/125-175×549×45-283-24	111.3	171.7

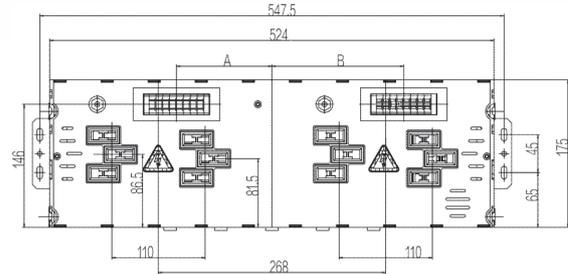
XFZ1 Three-pole Side-outlet 1/4 Circuit Distribution Adapter Unit (63A, center distance 141.5)



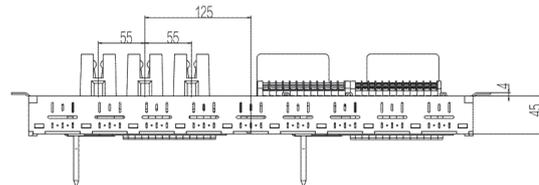


XFZ2 Type All Plastic Circuit Distribution Adapter Unit Outline and Mounting Dimensions

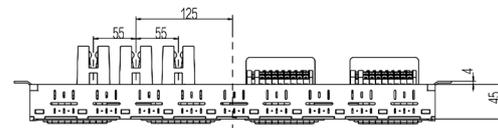
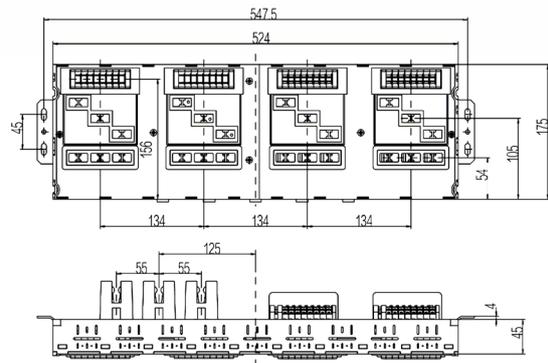
XFZ2 All-plastic Three-pole 1/2 Circuit Distribution Adapter Unit (125A, cabinet center distance 268)



Mode	A	B
XFZ1-1/2-3/125-175×549×45-268-16	112.5	155.5
XFZ1-1/2-3/125-175×549×45-268-24	96.3	171.7



XFZ2 All-plastic Three-pole 1/4 Circuit Distribution Adapter Unit (125A, cabinet center distance 268)

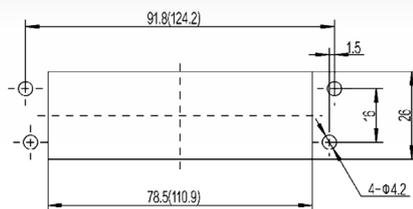


Matching Primary and Secondary Plug Cutout Dimensions

RC×1-16、24(long)

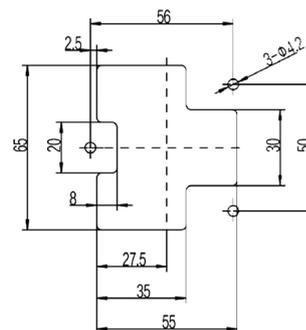


RC×1D-16、24(short)Secondary plug

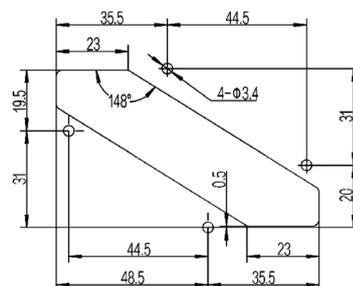


括号内为24线尺寸

CZ×1-3-125A Primary Plug (Three-pole 1/2 Drawer)



CZ×1-3-63A/J Incoming Line Plug (Three-pole 1/4 Drawer)



CZ×1-3-63A/C Outlet Plug (Three-pole 1/4 Drawer)

