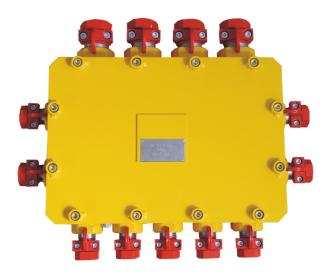


# XD 60 - Terminal Block Cabinet with the Maximum of 60 Terminals - 500 V / 25 A / AC





### **Technical Parameters:**

Model	IM2 Exd I
Supply voltage	Maximum of 500 V AC
Current	Maximum of 25 A AC
Connected cable cross-sections	0.75 4 mm²
Working position	Any
Ambient temperature	-20°C - +40°C
Protection	IP 54
Dimensions	460 x 580 mm including bushings Cabinet 280 x 400 x 133 mm
Weight	31.2 – 31.8 kg according to the version

#### Use:

The XD 60 terminal block non-explosive cabinet serves as a connecting box for continuous connecting and branching of multicore low voltage cables.

It is intended for installation in an environment with a methane explosion hazard in mines.

### **Description:**

The body of the non-explosive cabinet is made as a weldment of plates and it can be attached to a wall or steel structure by means of 12 M8 screws. Flanges for attachment are fixed to the back side of the cabinet. 4 pieces of PNV 48 bushings or 5 pieces of PNV 32 bushings are screwed in the longer side of the cabinet. 2 pieces of PNV 32 or PNV48 bushings can be screwed in the shorter side of the cabinet. A particular model and number of bushings is specified in the order.

The catalogue has only those selected important parameters for your final decision. For project designs always ask for the user's guide for this product and any engineering consultation about possible uses.

ISO 9001 : 2009 ZAM-SERVIS s.r.o. Křišťanova 1116/14 702 00 Ostrava - Přívoz V140116 tel.: +420 596 135 422, email: zam@zam.cz, www.zam.cz



## XD 200 - Terminal Block Cabinet with 220 WAGO Terminals - Maximum of 250 /150w A/AC





### **Technical Parameters:**

Model	IM2/II2G/II3D 50°C Exe IIT4
Permitted terminal load	250 V AC, DC / 0.15 A
Working position	Horizontal, supply from below
Ambient temperature	-20°C - +80°C
Protection	IP 54
Weight	68 kg

#### Use:

The XD 200 terminal block non-explosive cabinet serves for continuous connecting of telecommunication and control cables and their branching. It is intended for installation in premises with a methane explosion hazard in mines and outside mines with the methane occurrence.

### **Description:**

The cabinet is a metal structure on which DIN rails are attached in two lines with the total number of 200 WAGO terminals. On the upper part of the cabinet there are three covers, where certain number of certified bushings of various sizes can be placed according to the customer's wish. It is possible to place armoured bushings on the lower side of the cabinet for leading-in a multicore armoured cable.

The catalogue has only those selected important parameters for your final decision. For project designs always ask for the user's guide for this product and any engineering consultation about possible uses.

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