

POLYESTER BOXES TYPE X20X1	
Type of protection:	II 2GD Ex e tD II T6 T85°C IP66
Nominal voltage:	550 V
Dimensions (w x h x d):	(122 x 120 x 90) mm

Terminals	Cable glands	Weight	Order No.
WAGO 4 pcs 3 x 4,0 mm ² grey + PE bar	4 pcs P16 (Ø 7 – Ø 14) mm 2 pcs plug P16 (enclosed)	0,98 kg	X20X1 OS01

Terminals	Cable glands	Weight	Order No.
WAGO *8 pcs 2 x 4,0 mm ² grey + PE bar	4 pcs P16 (Ø 7 – Ø 14) mm 2 pcs plug P16 (enclosed)	1,00 kg	X20X1 OS02

* Terminals are interconnected into 4 pairs.

Terminals	Cable glands	Weight	Order No.
WAGO 4 pcs 2 x 6,0 mm ² grey + PE bar	3 pcs M25 (Ø 12 – Ø 18) mm 1 pc plug M25 (enclosed)	1,00 kg	X20X1 OS03

Terminals	Cable glands	Weight	Order No.
WAGO *8 pcs 2 x 6,0 mm ² grey + PE bar	3 pcs M25 (Ø 12 – Ø 18) mm 1 pc plug M25 (enclosed)	1,10 kg	X20X1 OS04

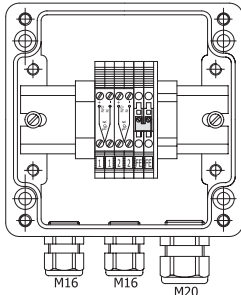
* Terminals are interconnected into 4 pairs.

Terminals	Cable glands	Weight	Order No.
WAGO *8 pcs 2 x 6,0 mm ² grey + PE bar	4 pcs M25 (Ø 12 – Ø 18) mm 1 pc plug M25 (enclosed)	1,10 kg	X20X1 OS05

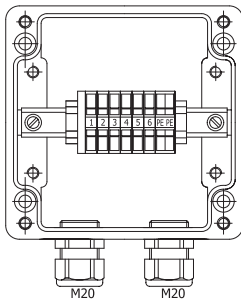
* Terminals are interconnected into 4 pairs.

Quotations for specific modifications as well as detailed technical information for type X.X1 are available on request at obchod@generi.cz.

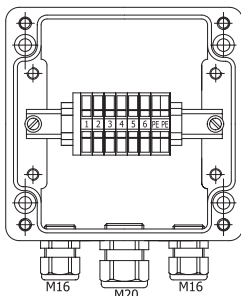
POLYESTER BOXES TYPE X20X1, X20X1/JB		
Type of protection:	type X20X1:	type X20X1/JB:
	II 2GD Ex e tD II T6 T85°C IP66	II 2GD Ex ia tD IIC T6 T85°C IP66
Nominal voltage:	Un = 550 V	Ui = 60 V
Dimensions (w x h x d):	(122 x 120 x 90) mm	



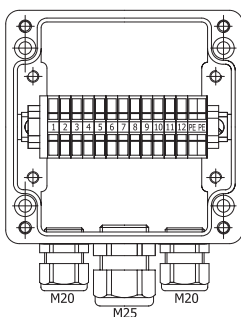
Boxes for connection of K-type thermocouple			
Terminals	Cable glands	Weight	Order No.
WEIDMÜLLER for thermocouples 2 pcs Ni/Cr 1 pc Fe 2 x 2,5 mm² grey	2 pcs M20 black (Ø 7 – Ø 12) mm 1 pc M16 black (Ø 5 – Ø 8) mm 1 pc plug M16 enclosed	0,88 kg	X20X1 TC-K
WEIDMÜLLER for thermocouples 2 pcs Ni/Cr 1 pc Fe 2 x 2,5 mm² grey	2 pcs M20 blue (Ø 6 – Ø 12) mm 1 pc M16 blue (Ø 4 – Ø 8) mm 1 pc plug M16 enclosed	0,88 kg	X20X1/JB TC-K



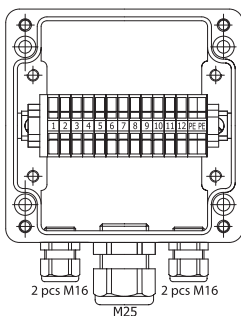
Terminals	Cable glands	Weight	Order No.
WAGO mini 6 pcs 2 x 2,5 mm² grey 1 pc 4 x 2,5 mm² PE	2 pcs M20 black (Ø 7 – Ø 12) mm	0,88 kg	X20X1 MaR01
WAGO mini 6 pcs 2 x 2,5 mm² blue 1 pc 4 x 2,5 mm² PE	2 pcs M20 blue (Ø 6 – Ø 12) mm	0,88 kg	X20X1/JB MaR01



Terminals	Cable glands	Weight	Order No.
WAGO mini 6 pcs 2 x 2,5 mm² grey + 1 pc 4 x 2,5 mm² PE	1 pc M20 black (Ø 7 – Ø 12) mm 2 pcs M16 black (Ø 5 – Ø 8) mm 1 pc plug M16 enclosed	0,88 kg	X20X1 MaR02
WAGO mini 6 pcs 2 x 2,5 mm² blue + 1 pc 4 x 2,5 mm² PE	1 pc M20 blue (Ø 6 – 12) mm 2 pcs M16 blue (Ø 4 – Ø 8) mm 1 pc plug M16 enclosed	0,88 kg	X20X1/JB MaR02



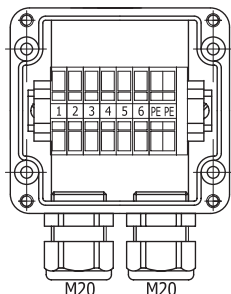
Terminals	Cable glands	Weight	Order No.
WAGO mini 12 pcs 2 x 2,5 mm² grey + 1 pc 4 x 2,5 mm² PE	1 pc M25 black (Ø 12 - Ø 18) mm 2 pcs M20 black (Ø 7 – Ø 12) mm 1 pc plug M20 enclosed	0,97 kg	X20X1 MaR03
WAGO mini 12 pcs 2 x 2,5 mm² blue + 1 pc 4 x 2,5 mm² PE	1 pc M25 blue (Ø 13 - Ø 18) mm 2 pcs M20 blue (Ø 6 – Ø 12) mm 1 pc plug M20 enclosed	0,97 kg	X20X1/JB MaR03



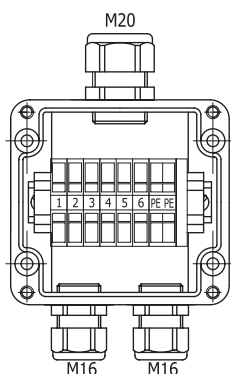
Terminals	Cable glands	Weight	Order No.
WAGO mini 12 pcs 2 x 2,5 mm² grey + 1 pc 4 x 2,5 mm² PE	1 pc M25 black (Ø 12 - Ø 18) mm 4 pcs M16 black (Ø 5 – Ø 8) mm 2 pcs plug M16 enclosed	0,98 kg	X20X1 MaR04
WAGO mini 12 pcs 2 x 2,5 mm² blue + 1 pc 4 x 2,5 mm² PE	1 pc M25 blue (Ø 13 - Ø 18) mm 4 pcs M16 blue (Ø 4 – Ø 8) mm 2 pcs plug M16 enclosed	0,98 kg	X20X1/JB MaR04

Specific modifications are available on request at obchod@generi.cz.

POLYESTER BOXES TYPE X12X1, X12X1/JB		
Type of protection:	type X12X1:	type X12X1/JB:
	II 2GD Ex e tD II T6 T85°C IP66	II 2GD Ex ia tD IIC T6 T85°C IP66
Nominal voltage:	U _n = 550 V	U _n = 60 V
Box dimensions (w × h × d):	(80 × 75 × 55) mm	
Standard:	cable glands on the bottom side	

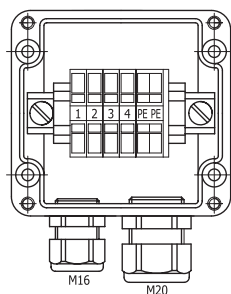


Terminals	Cable glands	Weight	Order No.
WAGO mini 6 pcs 2 × 2,5 mm ² grey + 1 pc 4 × 2,5 mm ² PE	2 pcs M20 black (Ø 7 – Ø 12) mm	0,35 kg	X12X1 MaR01
WAGO mini 6 pcs 2 × 2,5 mm ² blue + 1 pc 4 × 2,5 mm ² PE	2 pcs M20 blue (Ø 6 – Ø 12) mm	0,35 kg	X12X1/JB MaR01

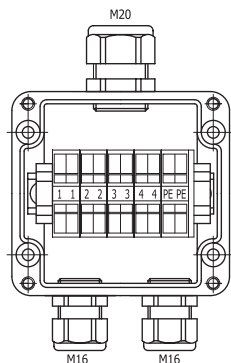


Terminals	Cable glands	Weight	Order No.
WAGO mini 6 pcs 2 × 2,5 mm ² grey + 1 pc 4 × 2,5 mm ² PE	1 pc M20 black (Ø 7 – Ø 12) mm 2 pcs M16 black (Ø 5 – Ø 8) mm 1 pc plug M16 enclosed	0,36 kg	X12X1 MaR02
WAGO mini 6 pcs 2 × 2,5 mm ² blue + 1 pc 4 × 2,5 mm ² PE	1 pc M20 blue (Ø 6 – Ø 12) mm 2 pcs M16 blue (Ø 4 – Ø 8) mm 1 pc plug M16 enclosed	0,36 kg	X12X1/JB MaR02

POLYESTER BOXES TYPE X12X1	
Type of protection:	II 2GD Ex e tD II T6 T85°C IP66
Nominal voltage:	550 V
Box dimensions (w × h × d):	(80 × 75 × 55) mm



Terminals	Cable glands	Weight	Order No.
WAGO mini 4 pcs 2 × 2,5 mm ² + 1 pc 4 × 2,5 mm ² PE	1 pc M20 (Ø 7 – Ø 12) mm 1 pc M16 (Ø 5 – Ø 8) mm	0,33 kg	X12X1 XCW01



Terminals	Cable glands	Weight	Order No.
WAGO mini 4 pcs 4 × 2,5 mm ² + 1 pc 4 × 2,5 mm ² PE	1 pc M20 (Ø 7 – Ø 12) mm 2 pcs M16 (Ø 5 – Ø 8) mm	0,37 kg	X12X1 XCW02

Specific modifications are available on request at obchod@generi.cz.