

# X20ZF0002

## 1 General information

The module is used as a placeholder for later system expansion.

- Placeholder for later system expansion
- Use as terminal carrier
- Module without electrical function
- 240 V encoding

## 2 Order data


Model number	Short description	Figure
	<b>Dummy modules</b>	
X20ZF0002	X20 dummy module (no function), 240 VAC coded	
	<b>Required accessories</b>	
	<b>Bus modules</b>	
X20BM12	X20 bus module, 240 VDC keyed, internal I/O supply continuous	
	<b>Terminal blocks</b>	
X20TB32	X20 terminal block, 12-pin, 240 VAC keyed	

Table 1: X20ZF0002 - Order data

## 3 Technical data

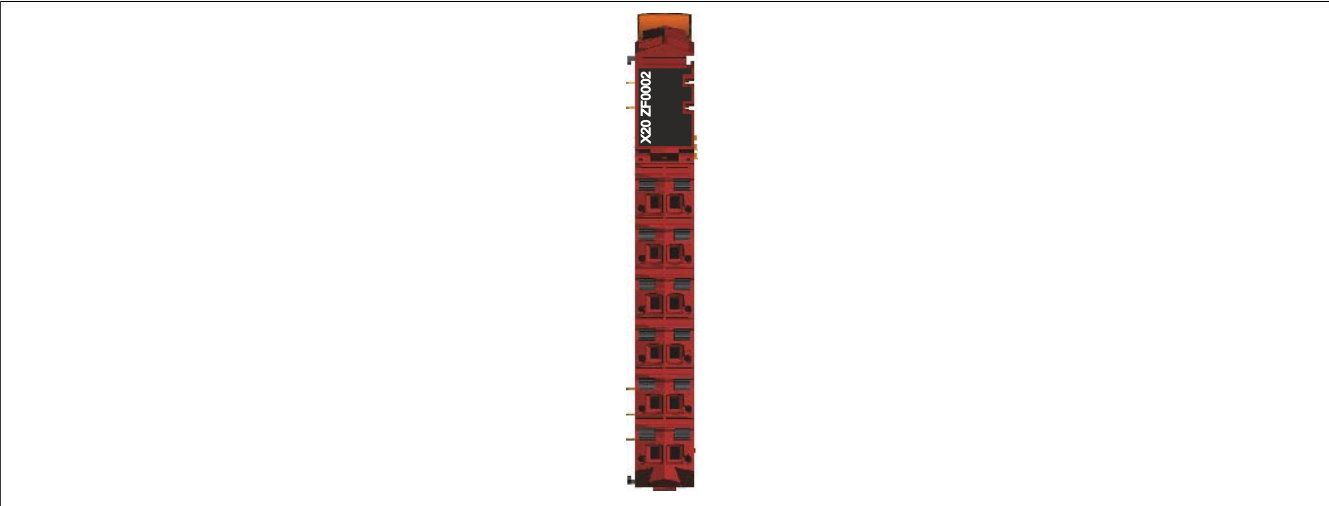
Model number	X20ZF0002
<b>Short description</b>	
Accessories	Dummy module without function
<b>General information</b>	
Certifications	
CE	Yes
ATEX	Zone 2, II 3G Ex nA nC IIA T5 Gc IP20, Ta (see X20 user's manual) FTZÚ 09 ATEX 0083X
<b>Operating conditions</b>	
Mounting orientation	
Horizontal	Yes
Vertical	Yes
Installation elevation above sea level	
0 to 2000 m	No limitation
>2000 m	Reduction of ambient temperature by 0.5°C per 100 m
Degree of protection per EN 60529	IP20
<b>Ambient conditions</b>	
Temperature	
Operation	
Horizontal mounting orientation	-25 to 60°C
Vertical mounting orientation	-25 to 50°C
Derating	-
Storage	-40 to 85°C
Transport	-40 to 85°C

Table 2: X20ZF0002 - Technical data

Model number	X20ZF0002
Relative humidity	
Operation	5 to 95%, non-condensing
Storage	5 to 95%, non-condensing
Transport	5 to 95%, non-condensing
Mechanical properties	
Note	Order 1x terminal block X20TB32 separately. Order 1x bus module X20BM12 separately.
Spacing	12.5 <sup>+0.2</sup> mm

Table 2: X20ZF0002 - Technical data

4 Pinout



5 Connection example

