

# 8.1

## Terminal Blocks, Fuse Blocks and Fuse Holders

IEC—XB Series

### Accessories

#### Spring Cage Connection Single Level—Through-Feed, XBPT25, XBPT4 and XBPT6

Description	Color	Number of Positions	Standard Pack	XBPT25 Catalog Number	XBPT4 Catalog Number	XBPT6 Catalog Number
End cover	Gray	—	50	<b>XBACPT25</b>	<b>XBACPT4</b>	<b>XBACPT6</b>
Partition plate	Gray	—	50	<b>XBATPT4</b>	<b>XBATPT4</b>	<b>XBATPT6</b>
Plug-in bridge—for cross connections in the bridge shaft	Red	2	10	<b>XBAFBS25</b>	<b>XBAFBS26</b>	<b>XBAFBS28</b>
		3	50	<b>XBAFBS35</b>	<b>XBAFBS36</b>	—
		5	50	<b>XBAFBS55</b>	<b>XBAFBS56</b>	—
		10	10	<b>XBAFBS105</b>	<b>XBAFBS106</b>	—
		50	10	<b>XBAFBS505</b>	<b>XBAFBS506</b>	—
Test adapter	—	—	10	<b>XBATSPAI4</b>	<b>XBATSPAI4</b>	<b>XBATSPAI4</b>
2.3 mm diameter test plug	—	—	—	<b>XBATSMPS-<sup>①</sup></b>	<b>XBATSMPS-<sup>①</sup></b>	<b>XBATSMPS-<sup>①</sup></b>
Modular test plug	—	—	10	<b>XBATSPS5</b>	<b>XBATSPS6</b>	<b>XBATSPS8</b>
Blank marker strip external labeling	White	—	10	<b>XBMZBF5<sup>②</sup></b>	<b>XBMZBF6<sup>②</sup></b>	<b>XBMZBF8<sup>②</sup></b>
Blank marker strip center labeling (strip of 10)	White	—	10	<b>XBMZB5<sup>②</sup></b>	<b>XBMZB6<sup>②</sup></b>	<b>XBMZB8<sup>②</sup></b>

#### Spring Cage Connection Single Level—Through-Feed, XBPT10, XBPT16 and XBPT35

Description	Color	Number of Positions	Standard Pack	XBPT10 Catalog Number	XBPT16 Catalog Number	XBPT35 Catalog Number
End cover	Gray	—	50	<b>XBACPT10</b>	<b>XBACPT16</b>	<sup>③</sup>
Plug-in bridge—for cross connections in the bridge shaft	Red	2	10	<b>XBAFBS210</b>	<b>XBAFBS212<sup>①</sup></b>	<b>XBAFBS216<sup>②</sup></b>
2.3 mm diameter test plug	—	—	10	<b>XBATSMPS-<sup>①</sup></b>	<b>XBATSMPS-<sup>①</sup></b>	<b>XBATSMPS-<sup>①</sup></b>
Blank marker strip external labeling	White	—	10	<b>XBMZF10<sup>②</sup></b>	<b>XBMZBF12<sup>②</sup></b>	<b>XBMZBF15<sup>②</sup></b>
Blank marker strip center labeling (strip of 10)	White	—	10	<b>XBMZB10<sup>②</sup></b>	<b>XBMZB12<sup>②</sup></b>	<b>XBMZB15<sup>②</sup></b>

#### Notes

- ① For ordering information, see **Page V7-T8-103**.
- ② For information on Printed Marking Tag Options, see **Page V7-T8-98**.
- ③ XBPT35 has an enclosed design. The use of an end cover is not required.

For additional accessories, see **Page V7-T8-90**.

## XBPT4FBN

## Spring Cage Connection Fuse Terminal Blocks, for 6.3 x 32 mm (1/4 in x 1-1/4 in) Fuse



Terminal Width	Maximum Wire Size	IEC 60 947-7-3 with Fuse in V/A/AWG	IEC 60 947-7-3 as Disconnect Terminal Blocks in V/A/AWG	UL-cUL Ratings in V/A/AWG	Color	Standard Pack	Catalog Number
<b>Fuse Terminal Blocks</b>							
8.2 mm	10 AWG/4 mm <sup>2</sup>	400/10/28-10	400/10/28-10	300/10/24-10	Black	50	<b>XBPT4FBN</b>
<b>Fuse Terminal Blocks with LED 12-30V, 1.0-2.5 mA</b>							
8.2 mm	10 AWG/4 mm <sup>2</sup>	400/10/28-10	400/10/28-10	300/10/24-10	Black	50	<b>XBPT4FBNL24</b>
<b>Fuse Terminal Blocks with LED 110-250V, 0.5-2.5 mA</b>							
8.2 mm	10 AWG/4 mm <sup>2</sup>	400/10/28-10	400/10/28-10	300/10/24-10	Black	50	<b>XBPT4FBNL250</b>

## Accessories

## Spring Cage Connection Fuse Terminal Blocks

Description	Color	Number of Positions	Standard Pack	XBPT4FBE Catalog Number	XBPT4FBN Catalog Number
Partition plate	—	—	50	<b>XBATPT4</b>	<b>XBATQTD12</b>
Plug-in bridge—for cross connections in the bridge shaft	Red	2	10	<b>XBAFBS26</b>	<b>XBAFBS28</b>
		3	50	<b>XBAFBS36</b>	—
		5	50	<b>XBAFBS56</b>	—
		10	10	<b>XBAFBS106</b>	—
Blank marker strip external labeling	White	—	10	<b>XBMZBF6</b> ①	<b>XBMZBF8</b> ①
Blank marker strip center labeling (strip of 10)	White	—	10	<b>XBMZB5</b> ①	<b>XBMZB6</b> ①

## Notes

The cartridge fuse holders should be selected according to the maximum power dissipation (self-heating) of the cartridge fuse inserts. The thermal conditions in closed fuse holes should be checked according to the application and installation.

Higher ambient temperatures are an additional strain on fuse inserts. In applications of this kind, the shift of the rated current should be taken into consideration accordingly.

Maximum power dissipation at 73.4°F (23°C) (in accordance with IEC 60 947-7-3).

When selecting cartridge fuse inserts, please ensure that the maximum power dissipation specified at right is not exceeded. Details can be obtained from the fuse suppliers.

Cartridge Fuse Inserts 5 x 20 and 6.3 x 32 mm in accordance with IEC 60 947-7-3.

① For information on Printed Marking Tag Options, see **Page V7-T8-98**.

For additional accessories, see **Page V7-T8-90**.