### ReliaGear® neXT Panelboard

**Standard Neutral Kit**  
Dual Main Lugs Neutral  
Compression Lugs Neutral  
Ground Fault Provision  
Neutral Bonding Provision

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**WARNING**  
Danger of electrical shock or injury. Turn OFF power ahead of the panel board or switchboard before working inside the equipment or removing any component. Equipment is to be installed and maintained by properly trained and qualified personnel only.

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<th>STANDARD NEUTRAL</th>
<th>DUAL MAIN LUGS NEUTRAL</th>
<th>COMPRESSION LUGS NEUTRAL</th>
<th>GROUND FAULT NEUTRAL</th>
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by ABB
Neutral Assembly

Ground fault neutrals
(for vertical main types XT5 & XT7)

- Standard Neutrals
- Dual Main Lug Neutrals
- Compression Lug Neutrals

- E: 35-40 lb-in (3.9-4.5 Nm)
- A: 10'' (8 visible holes)
- 7'' (5 visible holes)
- D: 35-40 lb-in (3.9-4.5 Nm)
Ground fault neutrals (wiring connection - Vertical Main)

Refer to document 1SDH001000R0506 for XT7 CT
1SDH002011A1602 for XT5 CT

Ground fault neutrals (for horizontal main types XT4, XT5 & XT7)

10" (8 visible holes)

35-40 lb-in (3.9-4.5 Nm)

Ground fault neutrals (wiring connection - Horizontal Main)
Neutral bonding strap installation
(for standard/dml/compression lug neutrals)

1. 
2. 
3. 

Neutral bonding strap installation
(for ground fault neutrals)

1. 
2. 
3. 

Disclaimer: These instructions do not cover all details or variations in equipment nor do they provide for every possible contingency that may be met in connection with installation, operation or maintenance. Should further information be desired or should particular problems arise that are not covered sufficiently for the purchaser's purposes, the matter should be referred to the ABB Company.