

What's New May 2018

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This document contains a full record of all content revisions contained within the November 2017 Design Suite content update. To apply content updates to your application follow the below instructions.

Automatic data updates are user defined within the 'Check for Updates' tab under 'Application Settings'. Once applied, a check will be made for a new package upon every launch of the application. If a new package is found, you will be prompted to install it now or later. Once installed, the application will be restarted.

Manual data updates are run at users' discretion. If your application is not set to automatically check for data updates, you can manually check by going to the 'Check for Updates' tab under 'Application Settings' and clicking 'Check Now'. If a new package is found, you will be prompted to install it now or later. Once installed, the application will be restarted.

Section 1	Summary
New Content	Busbars: Generic Schneider
	Cables: Exane
	Circuit Protective Devices: Schneider products
Modified Content	Busbars: Starline
	Cables: Generic
	Circuit Protective Devices: ABB Dorman Smith See Section 2 for details

Section 2	Detailed Content Changes
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Busbars

 New content – Addition of new Copper busbars, available in 1000A to 5000A ratings and new Aluminium busbars, available in 800A to 4000A ratings.

Schneider

• New content – Addition of new Copper KRC busbars, available in 1000A to 6300A ratings and new Aluminium KRA busbars, available in 800A to 5000A ratings.

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Design Suite Content

What's New



Starline

• Modified content – Increase in M Busway Rated peak current withstand current (Ipk) and Rated short-time withstand rating (Icw).

Cables

Exane

• New content – Addition of new Exane Multicore Premises Cable PC, available in 1mm² to 300mm².

Generic

Modified content – Reduction in armour resistance values for 1.5mm² table 4E4 cables.

Circuit Protective Devices

ABB

• Modified content – Update of all MCB & RCBO thermal curves.

Dorman Smith

- Modified content Update of the following MCCB ratings;
 - YA3J-E Electronic
 - YA3N 1P FTFM
 - YB3N ATAM
- Modified content Addition of energy let through curves to the following MCCBs;
 - YA2N1P FTFM
 - YA2S ATAM
 - YA2J ATAM
 - YA3N 1P FTFM
 - YA3S ATAM
 - YA3J ATAM
 - YA3J Electronic
 - YA5N ATAM
 - YA5H ATAM
 - YA5J ATAM
 - YA5K-E Electronic
 - YA5K-EG Electronic
- Modified content The following MCCBs have been made redundant;
 - YA2N ATAM
 - YA3N ATAM
 - YA3S ATAM (50A-250A)
 - o YA5S ATAM
 - YA5J-E Electronic
 - YA5J-EG Electronic

Schneider

- New content addition of new NSXm adjustable Th/Mag MCCBs. Available in a 160A frame size and 16kA, 25kA, 36kA, 50kA & 70kA breaking capacities.
- New content addition of new GV3P adjustable Th/Mag Motor Circuit Breakers. Available in 13A to 80A ratings and 100kA breaking capacity.
- New content addition of new Acti9 PoN RCBOs. Available in Type B & C curves, 6A to 45A ratings, 10mA*, 30mA & 100mA* I∆n ratings and 10kA breaking capacity. *Type C only.

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