

We have upgraded our proven EWK enclosure series

To make the most of this change, please take a look at the following points:

- 1. There will be no change to our existing part structure (see product matrix)
- 2. With this upgrade, we have increased the flange size by more than 100% compared to the previous design (standard F3A flanges can be used, which are compatible with many other products from our xEnergy Basic family)
- 3. Our new locking system enables you to retrofit a rotary lever
- 4. The installation point of the mounting insert has been moved forward to allow efficient wiring from the outside as well as internally from one section to another
- 5. Thanks to our new snap fasteners, all individual sections can be easily pre-assembled outside the cabinet, to ensure that they can be integrated quickly and smoothly
- 6. Special incomer kits (EWK-...-KIT) for different devices (Dumeco, NZM and XNH up to 200 A) can be integrated into the top or bottom position of the enclosure





For more information, visit **Eaton.com/EWK**

Overview of the product range upgrade

- · Ready-to-use enclosures, including pre-fitted mounting insert, DIN rails, N/PE terminals and protective covers
- Prepared with cutouts at the top/bottom for generously proportioned cable entries with multiple F3A flange options
- 14 different types are available from stock, covering virtually all standard applications

Number of rows	Total number of modular units	Height [mm]	Width [mm]	Depth [mm]	Interior frame size [mm]	Number of doors	Number of needed F3A-flanges	Туре	Cat. no.
3	36	500	300	230	450x250	1	2	EWK-G13/31	193157
4	48	650	300	230	600x250	1	2	EWK-G14/31	193158
5	60	800	300	230	750x250	1	2	EWK-G15/31	193159
6	72	950	300	230	900x250	1	2	EWK-G16/31	193160
3	72	500	550	230	450x500	1	4	EWK-G23/31	193161
4	96	650	550	230	600x500	1	4	EWK-G24/31	193162
5	120	800	550	230	750x500	1	4	EWK-G25/31	193163
6	144	950	550	230	900x500	1	4	EWK-G26/31	193164
3	108	500	800	230	450x750	1	6	EWK-G33/31	193165
4	144	650	800	230	600x750	1	6	EWK-G34/31	193166
5	180	800	800	230	750x750	1	6	EWK-G35/31	193167
6	216	950	800	230	900x750	1	6	EWK-G36/31	193168
5	240	800	1050	230	750x1000	2	8	EWK-G45/31	193169
6	288	950	1050	230	900x1000	2	8	EWK-G46/31	193170

To get ready for this change, please select the appropriate type and number of F3A flanges *) that best fit your project:

	Description	Type designation	Cat. no.	Units per package
	Blind flange	F3A-0	074182	1
	4xM16, 6xM25/16, 8xM32/20	F3A-4	081301	1
	2xM20, 8xM25/16, 4xM32/20, 1xM50/32	F3A-8	091468	1
	2xM16, 12xM20, 2xM40/25, 2xM50/32	F3A-12	076555	1
	24xM16, 13xM20	F3A-34	078928	1
00	2 Grommets for cables up to ø 70 mm	F3A-KTD	083674	1
	40 cables ø 10-13mm 4 cables ø 17-21mm 2 cables ø 27-30mm	F3A-D	010145	1

*) We are currently revising and expanding our entire F3A flange product range.

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