NEW enclosure flange series for universal cable entry F3A-2K

Introduction of new two-component flange series covering the existing portfolio with even extended features to simplify the use for universal cable entry

compatible with the current F3A-footprint / enclosure cut-out consolidates the benefits of F3A and UFK flanges convenient and time-saving cable entry based on push-through flange plates compound of polyamide (PA) and thermoplastic elastomer (TPE) consistently reliable for IP55 applications or even higher combinable with a huge variety of different Eaton enclosure systems catalog type UFK-AFP-F3A (add-on adapter) not needed anymore









Overview of the brand-new product series upgrade

	Description	Protection degree	Cable entry	Туре	Cat. no.	(Predecessor)
F3A-2K flanges						
	Blind flange without knock-outs	IP66	-	F3A-2K-0	EP-501496	(F3A-0)
	Membrane flange (push-through cable entry)	IP55	44 cables Ø 3-14mm	F3A-2K-D30/3	EP-501497	(F3A-D; UFK2)
			4 cables Ø 3-21mm			
			2 cables Ø 3-30mm			
	Membrane flange (push-through cable entry)	IP55	7 cables Ø 3-20mm	F3A-2K-D50/3	EP-501498	(UFK1; UFK3)
			4 cables Ø 3-32mm			
			3 cables Ø 3-50mm			
	Membrane flange (push-through cable entry)	IP55	9 cables Ø 3-20mm	F3A-2K-D70/3	EP-501499	(F3A-KTD; UFK4)
			1 cable Ø 3-40mm	-		
			2 cables Ø 3-70mm			
	Blind flange with knock-outs	IP66	24 cable glands M16	F3A-2K-M20/16	EP-501500	(F3A-34)
			13 cable glands M20			
	Blind flange with knock-outs	IP66	4 cable glands M16	F3A-2K-M32/16	EP-501501	(F3A-4)
			6 cable glands M25/16			
			8 cable glands M32/20			
	Blind flange with knock-outs	IP66	2 cable glands M20	F3A-2K-M50/16-1	EP-501502	(F3A-8)
			8 cable glands M25/16			
			4 cable glands M32/20			
			1 cable gland M50/32			
	Blind flange with knock-outs	IP66	2 cable glands M16	F3A-2K-M50/16-2	EP-501503	(F3A-12)
			12 cable glands M20			
			2 cable glands M40/25			
			2 cable glands M50/32			

applicable for different Eaton enclosure systems such as

xEnergy Basic



EMC2

xEnergy Light





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