

Change indication of CCC certificated products (ACB,MCCB,ELCB,MCB,CP)

We would like to inform you that we will change the indication of CCC certificated products (ACB,MCCB,ELCB,MCB,CP) . Please kindly refer follows.

**1. Applicable Type, Contents of Change**

- (1) Applicable Type: Please refer to the table below.  
 (2) Contents of change: Change the CCC marking notation on the products.  
 (3) Date of change: ①October 2019 , ②January 2020

※ Only NF50-SMU has been changed the marking from March 2019.

【Table 1-1】

Series	(1) Applicable Type		(2) Details of Change			
			Product Indication		Date of Change	
			Body	Packing Case	① 2019/10	② 2020/1
WS-V	Molded Case Circuit Breakers (F Style)	NF32-CVF/SVF, NF63-CVF/SVF NF125-CVF/SVF				
	Earth Leakage Circuit Breakers (F Style)	NV32-CVF/SVF, NV63-CVF/SVF NV125-CVF/SVF				
	Molded Case Circuit Breakers	NF32-SV NF63-CV/SV/HV~NF250-CV/SV/HV NF125-SGV/LGV/HGV ~NF250-SGV/LGV/HGV NF125-SEV/HEV, NF250-SEV/HEV NF63-HDV, NF125-HDVA NF250-HDVA				
		NF125-CXV/SXV/LXV/HXV ~NF250- CXV/SXV/LXV/HXV				
	Earth Leakage Circuit Breakers	NV32-SV, NV63-CV/SV/HV NV125-CV/SV/HV NV250-CV/SV/HV NV250-WEV	○	○	-	○
	Motor Protection Breakers	NF63-SVF				
		NF32-SV, NF63-CV/SV, NF125-SV NF250-SV				
	UL 489 Listed Molded Case Circuit Breakers	NF50-SVFU,NF100-CVFU NF125-SVU/HVU NF250-CVU/SVU/HVU				
	UL 489 Listed Earth Leakage Circuit Breakers	NV50-SVFU,NV100-CVFU NV125-SVU/HVU NV250-CVU/SVU/HVU				
Disconnecter Switches	DSN63-SV, DSN125-SV, DSN250-SV			○	-	

【Table1-2】

Series	(1) Applicable Type		(2)Details of Change			
			Product Indication		Date of Change	
			Body	Packing Case	① 2019/10	② 2020/1
W&WS	Molded Case Circuit Breakers	NF30-CS NF400-CW/SW/SEW/HEW/REW NF630-CW/SW/SEW/HEW/REW NF800-CEW/SEW/HEW NF800-REW/SDW NF1000-SEW~NF1600-SEW NF400-HDW, NF800-HDW	○	○	-	○
	Earth Leakage Circuit Breakers	NV400-CW/SW/SEW/HEW NV630-CW/SW/SEW/HEW NV800-SEW/HEW			-	○
	UL489 Listed Molded Case Circuit Breakers	NF400-SWU/HWU NF630-SWU/HWU				
	UL489 Listed Earth Leakage Circuit Breakers	NV400-SWU/HWU				
	Disconnecter Switches	DSN400-SW, DSN630-SW,DSN800-SW			○	-
SRU HRU	UL489 Listed Molded Case Circuit Breakers	NF100-SRU/HRU			-	○
	UL489 Listed Earth Leakage Circuit Breakers	NV100-SRU/HRU				
FAU FHU	Molded Case Circuit Breakers Earth Leakage Circuit Breakers	NF30-FAU, NV30-FAU, NF50-FAU, NV50-FAU NF50-FHU, NV50-FHU NF100-FHU, NV100-FHU			-	○
SMU	UL489 Listed Circuit Breakers	NF50-SMU			○ (2019/3)	-
CP	Circuit Protector	CP30-BA			-	○
MX	Molded Case Circuit Breakers	NFC30-SMX, NFC60- CMXA /SMXA/HMXA NFC100- CMXA/SMXA/HMXA NFC160-CMXA/SMXA/HMXA NFC250-CMXA/SMXA/HMXA NFC400-SMXA/HMXA, NFC630-SMXA/HMXA			-	○
AE-SW	Air Circuit Breakers	AE630-SW~AE6300-SW AE2000-SWA,AE4000-SWA			-	○
MCB	Miniature Circuit Breakers	BH-D6, BH-D10, BH-DN				
RCCB		BV-D				
RCBO		BV-DN, BV-DN6			-	○
Isorating Switch		KB-D				

【Table1-3】

Series	(1) Applicable Type		(2)Details of Change			
			Product Indication		Date of Change	
			Body	Packing Case	① 2019/10	② 2020/1
WS-V	Alarm Switch (AL)	AL-03SV, AL-03SVRS, AL-03SVLS AL-03SVU, AL-03SVURS, AL-03SVULS AL-05SV, AL-05SVRS, AL-05SVLS AL-05SVU, AL-05SVURS, AL-05SVULS	○	○	○	-
		AL-03SVB, AL-03SVRSB, AL-03SVLSB AL-03SVUB, AL-03SVURSB, AL-03SVULSB AL-05SVB, AL-05SVRSB, AL-05SVLSB AL-05SVUB, AL-05SVURSB, AL-05SVULSB				
	Auxiliary Switch (AX)	AX-03SV, AX-03SVRS, AX-03SVLS AX-03SVU, AX-03SVURS, AX-03SVULS AX-05SV, AX-05SVRS, AX-05SVLS AX-05SVU, AX-05SVURS, AX-05SVULS				
		AX-03SVB, AX-03SVRSB, AX-03SVLSB AX-03SVUB, AX-03SVURSB, AX-03SVULSB AX-05SVB, AX-05SVRSB, AX-05SVLSB AX-05SVUB, AX-05SVURSB, AX-05SVULSB				
	Alarm Switch (AL) + Auxiliary Switch (AX)	ALAX-03SV, ALAX-03SVRS, ALAX-03SVLS ALAX-03SVU, ALAX-03SVURS, ALAX-03SVULS ALAX-05SV, ALAX-05SVRS, ALAX-05SVLS ALAX-05SVU, ALAX-05SVURS, ALAX-05SVULS				
		ALAX-03SVB, ALAX-03SVRSB, ALAX-03SVLSB ALAX-03SVUB, ALAX-03SVURSB, ALAX-03SVULSB ALAX-05SVB, ALAX-05SVRSB, ALAX-05SVLSB ALAX-05SVUB, ALAX-05SVURSB, ALAX-05SVULSB				

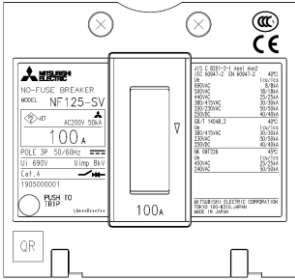

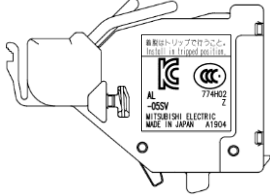
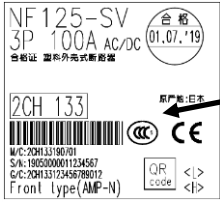

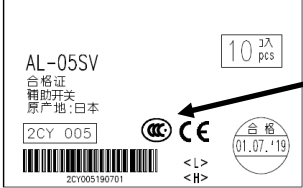
【Table1-4】

Series	(1) Applicable Type		(2)Details of Change			
			Product Indication		Date of Change	
			Body	Packing Case	① 2019/10	② 2020/1
W&WS	Alarm switch (AL)	AL-4SWL, AL-4SWLS, AL2-4SWLS, AL-4SWUL AL-4SWLB, AL-4SWLSB, AL2-4SWLSB, AL-4SWULB	○	○	○	-
		Auxiliary Switch (AX)				
	AX-4SWB, AX-4SWRSB, AX2-4SWRSB, AX-4SWLSB AX2-4SWLSB AX-4SWUB, AX-4SWURSB, AX2-4SWURSB					
	Alarm Switch (AL) + Auxiliary Switch (AX)					
		SRU HRU				
Auxiliary Switch (AX)	AX-05SRU, AX-05SRURS, AX-05SRULS AX-05SRUB, AX-05SRURSB, AX-05SRULSB					
Alarm Switch (AL) + Auxiliary Switch (AX)	ALAX-05SRU, ALAX-05SRURS, ALAX-05SRULS ALAX-05SRUB, ALAX-05SRURSB, ALAX-05SRULSB					

## 2. Reason of Change

The CCC mark display has been changed due to the revision of the CCC certification mark management regulations.

### 3. Samples of Change

Changes		Before Change	After Change
(1) Body	ex.)NF125-SV 	Certification classification code (S: Indicates safety certification)	
	ex.)AL-05SV 		
(2) Packing Case Label	ex.)NF125-SV 		
	ex.)AL-05SV 		

※QR code is a registered trademark of DENSO WAVE Incorporated.