

Note: This PDN is issued by Sharp Devices Europe, other SHARP business units might have different schedules.

Product Change/Discontinuation Notification

NOTIFICATION NO.	ISSUE DATE	LAST BUY DATE	LAST SHIP DATE
EU-PCNPDN-20260213-01	13.02.2026	30.03.2026	30.03.2027

This is to advise you that the following products will be changed or discontinued.

Product ID (Description):

SSR (Solid State Relay)

Group A: PR33MF51*H / PR36MF51***H / PR39MF51***H / PR3BMF51***H series**

Group B: PR33MF52*H / PR36MF21***H / PR36MF22***H / PR39MF22***H series**

Please see our attached product list for all details.

Description of Change:

Due to End of Life notification for triac components used in our SSR PR3xMFxxxxxH series, we will have to discontinue the above mentioned parts. We will propose replacement models incorporating other triac components to ensure a continued production.

Please refer to the attached Summary of Changes for all details.

Effect of Change:

Schedule for the delivery of replacement models and sampling:

Group A: Samples available now / MP starting with June 2026 production

Group B: Samples available by March 2026 / MP starting with September 2026 production

The delivery schedule will depend on the last order qty of the current models.

Note:

We will accept the required quantities of current models for each customer.

Please provide this information by March 30, 2026.

Orders will be accepted on the condition that customers take responsibility on receiving the last order quantity. The final delivery deadline will be March 2027.

Suggested Alternative Parts and/or Manufactures:

DISCONTINUED SHARP PART NO.	SUGGESTED ALTERNATE PART NO.	ALTERNATE MANUFACTURER
see above		---

In case of further questions, please contact your SHARP sales representative.

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Attachment

Summary of Changes

【Production Factory】

Current Models	Replacement Models
KYUSHU DENSHI CO., LTD	YONGYAO ENSEI ELECTRONICS(SHANGQIU)CO., LTD.

【Applicable Models and Changed Components / Materials】

1 . Non-zero-cross type

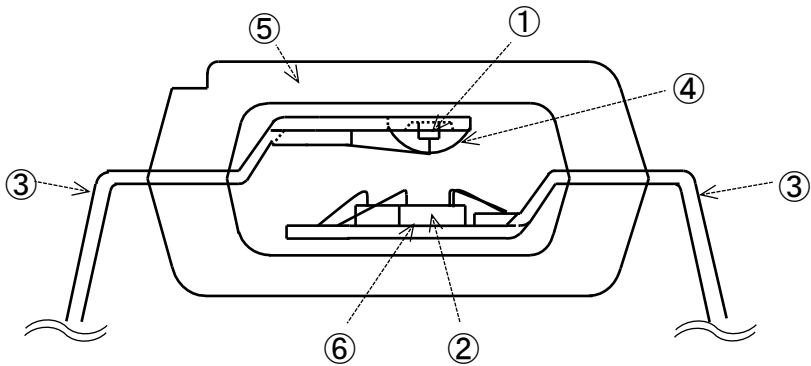
Model name (Current Models)	Model name (Replacement Models)	Changed components and materials
PR33MF51NSLH	PR33MF51NSLF	• Triac Chip • Lead Frame • Transparent Compound • Opaque Compound • Mounting material
PR33MF51YSLH	PR33MF51YSLF	
PR33MF51NPLH	PR33MF51NPLF	
PR33MF51YPLH	PR33MF51YPLF	
PR36MF51NSLH	PR36MF51NSLF	
PR36MF51NPLH	PR36MF51NPLF	
PR39MF51NSLH	PR39MF51NSLF	
PR39MF51NPLH	PR39MF51NPLF	
PR39MF51YPLH	PR39MF51YPLF	
PR3BMF51NSLH	PR3BMF51NSLF	
PR3BMF51NPLH	PR3BMF51NPLF	
PR33MF52NSLH	PR33MF52NSLF	• LED Chip • Triac Chip • Lead Frame • Transparent Compound • Opaque Compound • Mounting material

※Please refer to the comparison table for details.

2 . Zero-cross type

Model name (Current Models)	Model name (Replacement Models)	Changed components and materials
PR36MF21NSZH	PR36MF21NSZF	• Triac Chip • Lead Frame • Transparent Compound • Opaque Compound • Mounting material
PR36MF21NFZH	PR36MF21NFZF	
PR36MF22NSZH	PR36MF22NSZF	• LED Chip • Triac Chip • Lead Frame • Transparent Compound • Opaque Compound • Mounting material
PR39MF22NSZH	PR39MF22NSZF	

※Please refer to the comparison table for details.



- ① LED Chip
- ② Triac Chip
- ③ Lead Frame
- ④ Transparent Compound
- ⑤ Opaque Compound
- ⑥ Mounting material