

1st April 2022 / DEW

Product information (PI2206)

Changes and discontinuations Series 45

Valid as of now

Contact

Series 45 – Discontinuation of various articles and other changes

Dear Sir or Madam

We take this opportunity to inform you of the following discontinuations and changes in Series 45.

Discontinuations

Effective immediately – Some Series 45 articles will be discontinued with immediate effect due to insufficient demand in recent years. These articles will only remain available for as long as stock lasts at the factory. The list of relevant articles is provided with this PI newsletter.

Effective as of 30th September 2022 – The Series 45 actuators are currently made of various materials:

Pushbutton example



Metal version



Discontinued metal-plastic version



Plastic version

Since the metal-plastic version actuators will be discontinued due to portfolio optimisation in light of very low order volumes, **30th June 2022** is the deadline for receipt of any Last Time Buy orders, The following technically equivalent alternatives will remain in the range: Metal and plastic versions. A link to the list of relevant articles is provided with this PI newsletter.

Changes to the switching position indication in Series 45 emergency stop switches

From 1st May 2022, no emergency stop mushroom-head pushbuttons will feature marking for the side switching position indicator. This changeover will take place gradually. Existing articles from stock will be used up first.

Examples



Previous version with yellow switching position indicator (example: non illuminated, plastic version)



Previous version with yellow switching position indicator (example: non illuminated, metal version)



New version without yellow switching position indicator (example: illuminated, plastic version)



New version without yellow switching position indicator (example: illuminated, metal version)

The emergency stop switches continue to comply with the relevant standards and the required certificates/approvals are still valid. If a client would like a switching position indicator, the version with an illuminated switching position indicator may be used for status indication. The bulge on the mushroom head makes the switch position very clearly identifiable (illuminated on the front and side). A link to the list of relevant articles is provided with this PI newsletter.

Material changes

To increase durability, the material for the mushroom-head lens is changing from Grilamid to Ultramid. This changeover will take place gradually from end of March 2022 and only affects a small number of part numbers as shown below. Existing articles from stock will be used up first.

Part no.	Description
45-2C36.1820.000	D30 red foolproof twist-to-release emergency stop button actuator, maintained function, front/housing in plastic
45-2C36.2820.000	D30 red foolproof twist-to-release emergency stop button actuator, maintained function, front/housing in metal
45-2736.1960.000	D40 blue foolproof twist-to-release stop button, maintained function, front/housing in plastic

A link to the list of relevant articles is provided with this PI newsletter.
There is a very slight colour change due to the change in material:

New

Previously



Example: Part no. 45-2736.1960.000

On the left: Pushbutton lens made from **new** Ultramid material

On the right: Pushbutton lens made from previous Grilamid material

Please check for which customers this message is relevant and inform them in an appropriate manner.

If you have any questions, please don't hesitate to contact us.

Kind regards