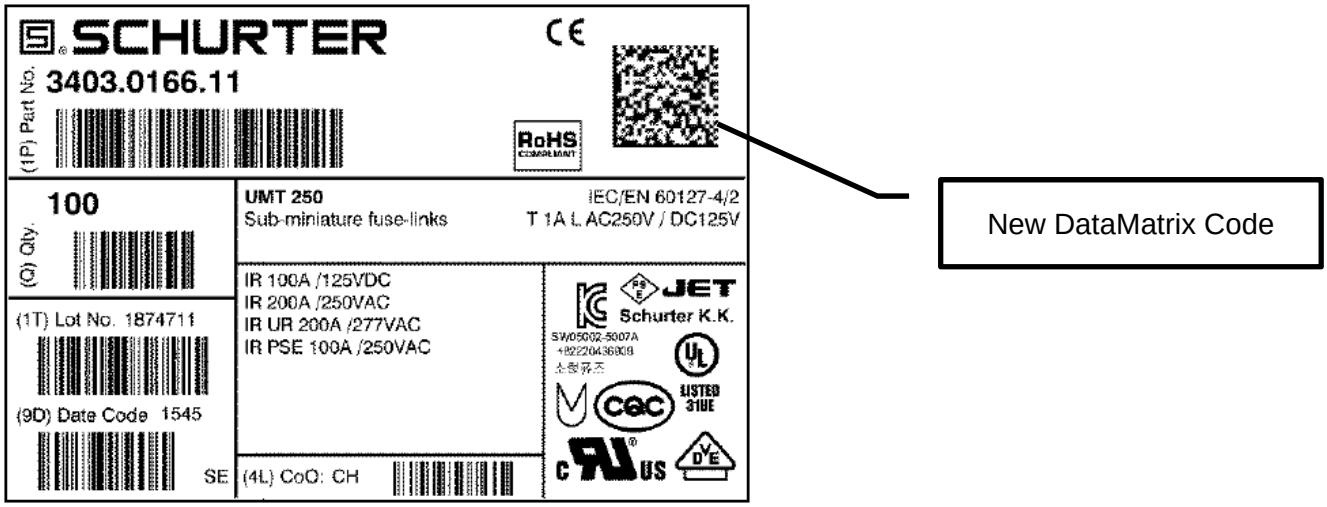
1 Products affected

All packaged products will be identified by an improved packaging label.

2 Type of change

A DataMatrix Code will be placed on the label of SCHURTER packaging. This additional label item enables easy and simple identification in shipping and warehouse processes.

3 Detailed description of change



4 Reason of change

The Matrix Code contains all information relevant to identifying the product:
- Part No
- Quantity
- Lot No.
- Date Code
- Country of Origin

The code can be read quickly and simplifies identification in shipping and storage. Its structure conforms to the ECC 200 code scheme (see section 7 on next page).

5 Release date

The change will be rolled-out starting in week 47/15

6 Impact of change and recommended action

Form	No	
Fit	No	
Function	No	
Production Site	No	
Product Label	No	Only label on cardboard box or outer packaging is changed
Customer Action	Yes	May use Matrix Code scanning for easy identification & registration

7 DataMatrix Code Reference

Abbreviations and specifications for DataMatrix Code

Item	Code	Description
Header	[)>$^{R}_{S}$06$^{G}_{S}$	Header [)>{ASCII 29}06{ASCII 30} (DM ECC-200 using data identifiers and group separator)
DID	1P	Data identifier (1P = Manufacturer part number)
Custom record	3403.0166.11	String of custom record (Manufacturer part number)
Group separator	$^{G}_{S}$	Group separator {ASCII 29}
DID	Q	Data identifier (Q = Quantity)
Custom record	100	String of custom record (Quantity)
Group separator	$^{G}_{S}$	Group separator {ASCII 29}
DID	1T	Data identifier (1T = Lot number)
Custom record	1874711	String of custom record (Lot number)
Group separator	$^{G}_{S}$	Group separator {ASCII 29}
DID	9D	Data identifier (9D = Date)
Custom record	1542	String of custom record (Date, YYWW)
Group separator	$^{G}_{S}$	Group separator {ASCII 29}
DID	4L	Data identifier (4L = Country of origin)
Custom record	CH	String of custom record (Country of origin)
Trailer	$^{R}_{S}{}^{E}_{OT}$	Trailer (End of text) {ASCII 29}{ASCII 04}

(source 0960.0620-p, 2015/11/04)

Sample string printed on labels (Inclusive non printable control characters):

[)>$^{R}_{S}$06$^{G}_{S}$1P3403.0166.11$^{G}_{S}$Q100$^{G}_{S}$1T1874711$^{G}_{S}$9D1542$^{G}_{S}$4LCH$^{R}_{S}{}^{E}_{OT}$

Sample string read with scanner (non printable characters replaced by space character):

[)>06 1P3403.0166.11 Q100 1T1874711 9D1542 4LCH