

6.2. Text & Graphics

Note: All plastic parts will be black including the text marking. For reading purpose the pictures below contain yellow marking.

6.2.1. SC3S



Figure 6-3 Front graphics SC3S

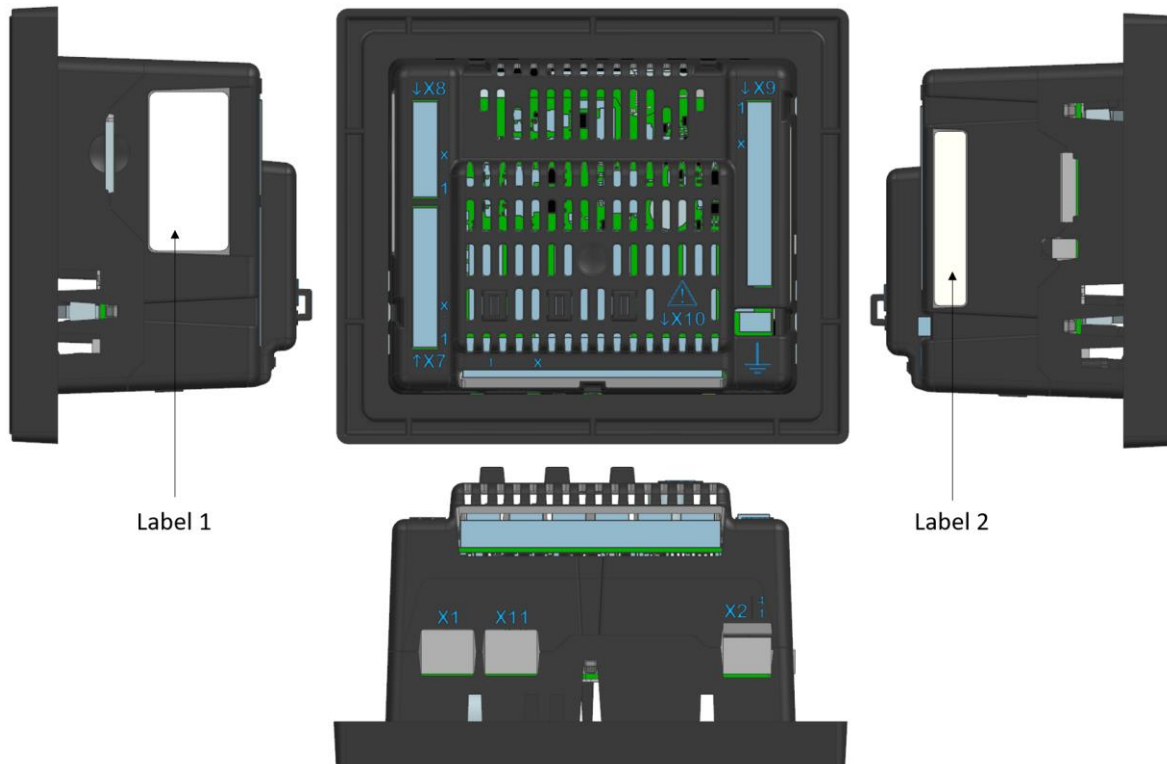


Figure 6-4 Connector marking SC3S

6.2.2. SC3M



Figure 6-5 Front graphics SC3M

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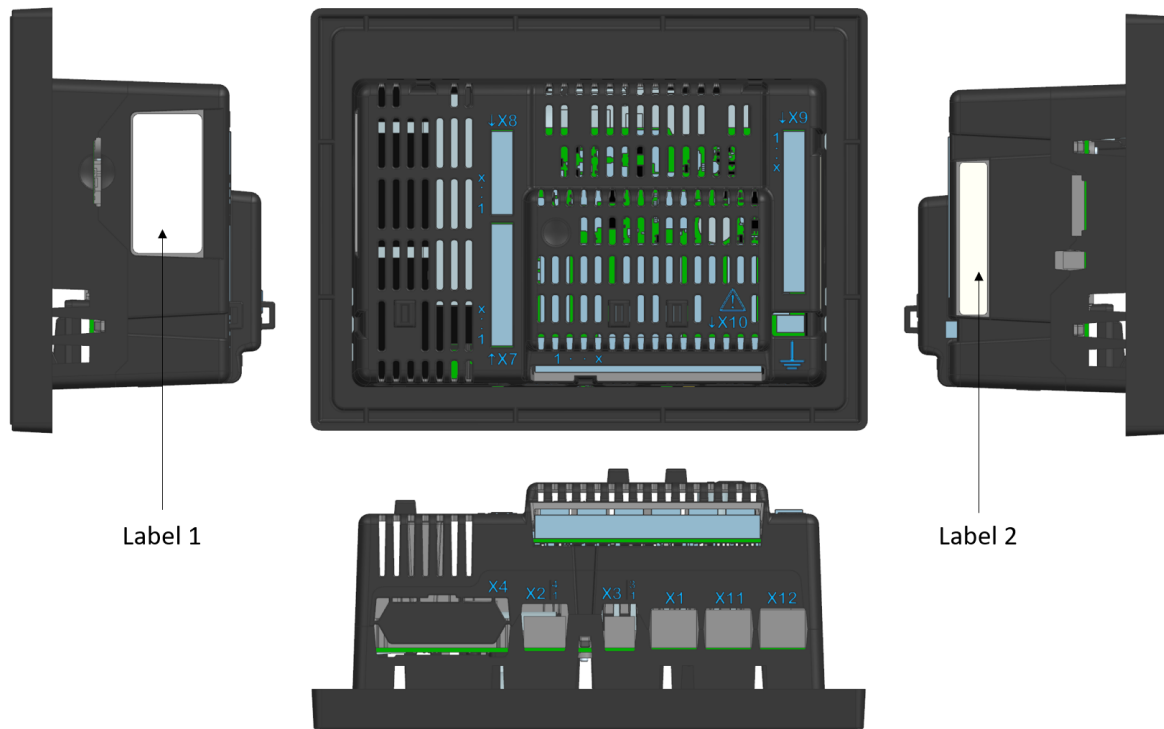
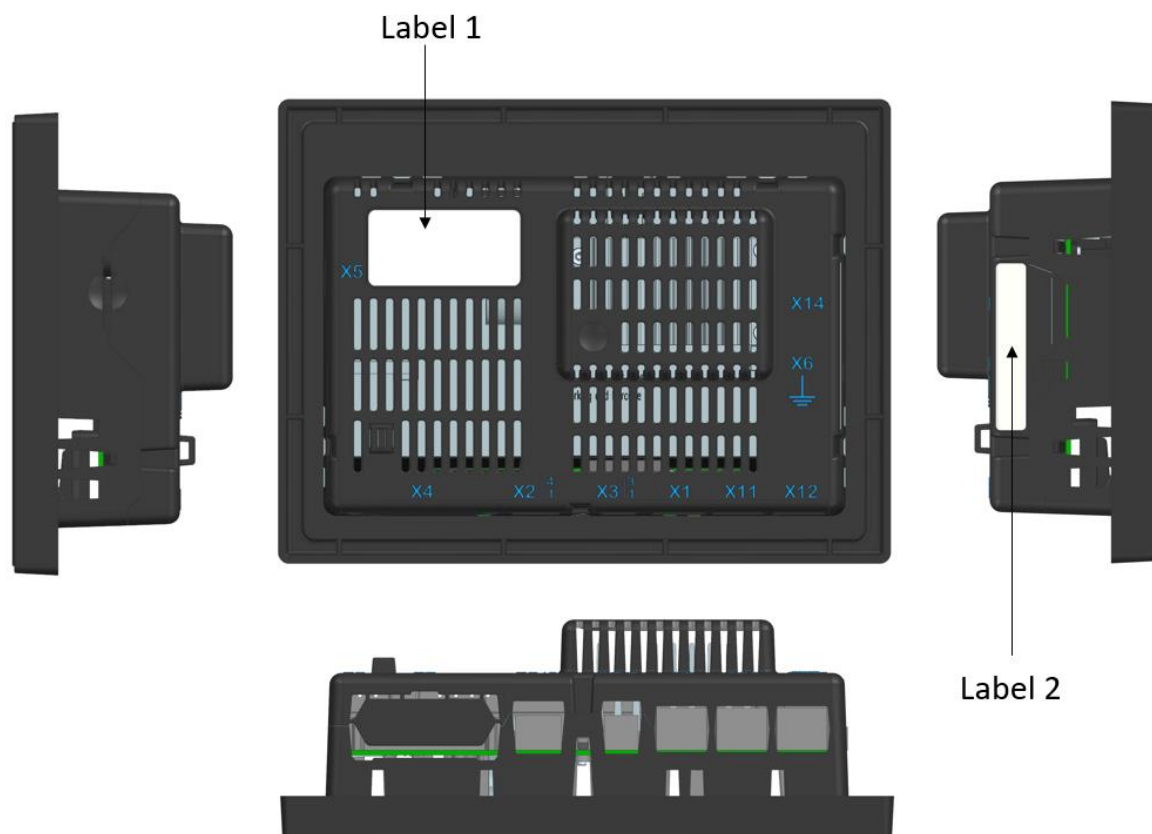


Figure 6-6 Connector marking SC3M

6.2.3. SC3L



Figure 6-7 Front graphics SC3L



5 Figure 6-8 Connector marking SC3L

6.3. Identification & Labelling

- Marking required by the safety standard shall be durable and legible.

- One 50x25mm and one 55x10 mm product information labels will be placed on the enclosure.
An example of the label is depicted in Figure 6-9 and Figure 6-10.
- The items on the labels can be found in Table 6-2

1. Table 6-2: Product information label SC3x

Label item	Value	Subjected to modifications	Software readable see Ref[1.3]	Barcode Readable	Label	Remarks
Company	KAESER KOMPRESSOREN SE	No	No	No	1	
Type/Model	SC3S SIGMA CONTROL 3 SC3M SIGMA CONTROL 3 SC3L SIGMA CONTROL 3	No	No	No	1	
Prodrive PN	6309.XXXX.XXXX	Yes, by product release	Yes	Yes	1	
Prodrive SN	12-34-ABC-DEF	Yes, unique serial number	Yes	Yes	1	
KAESER PN	KKKKKKPK	Yes, by product release in consultation with KAESER	Yes	Yes	1	For FRU information see 6.3.1
KAESER SN	VVVVVV	Yes, unique serial number within the KAESER PN range	Yes	Yes	1	
Manufacturing data	YYYY/MM	Yes, year and month of manufacturing	Yes	Yes	1	
MAC Address	80:6C:8B:XX:XX:XX	Yes, unique MAC address	Yes	No	1	
Company	Prodrive Technologies B.V. (E324573)	No	No	No	1	
UL control number	IND.CONT.EQ. 3YB7	No	No	No	1	
3S	CoDeSys included	No	No	No	1	
X5 SD-Card	-	No	No	No	1	SD-Card slot identification N/A for SC3L
X14 BAT	-	No	No	No	2	Battery slot identification N/A for SC3L
X6 "FE Symbol"	-	No	No	No	2	FE logo N/A for SC3L
FCC ID	Y2ISC3X	No	No	No	2	
Contains FCC ID	VPYLBES5PL2EL	No	No	No	2	FCC ID of WiFi / BT Module
ISED	9389A-SC3X	No	No	No	2	
Contains IC	772C-LBES5PL2EL	No	No	No	2	IC number of WiFi / BT Module
CMIIT ID:	TBD	No	No	No	2	
MIC/KS ID:	TBD	No	No	No	2	
Ratings	Class 2 24V =/2.5A	No	No	No	2	
Laser warning	Class 1 laser product	No	No	No	2	

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Figure 6-9 Product information label 1 SC3S, SC3M and SC3L



Figure 6-10 Product information label 2 SC3S, SC3M and SC3L

Location product information label: see section 6

10 Table 6-3: 2D "DataMatrix" barcode information

Length	Format	Example
32	"PPSSSSSSSSSSKKKKKKKKVVVVVVVYYMM"	"221234ABCEFxxxxPx104387202112"
2	<PP>: Preamble, always fixed "22".	22
10	<SSSSSSSSSS>: Prodrive SN	1234ABCEF
8	<KKKKKKKK>: KAESER PN	xxxxxPx
6	<VVVVVV>: KAESER SN	104387
4	<YYYY>: Manufacturing year	2021