

Identification	Type	LCOS-FGO-225-00/00/00-1
	Part-No.	780100.225.1
Use/Application/Properties		
Description	Function housing 22.5 mm, with cooling slits, closed front plate, no connection opening top/bottom	
General		
Dimensions (w x h x d)	22.5 x 110.0 x 74.0 mm	
Material	Polyamid PA 6.6 (UL 94 V0, NFF I2, F2)	
Color	RAL 7012	
Field installation	can be connected to function carrier	
Marking	2 x Labelling plates 5x5 mm	
General ambient conditions		
Operation temperature range	-40 °C – 85 °C	
Storage temperature range	-40 °C – 85 °C	
Relative humidity	5 % – 95 % without condensing	
Protection class	IP 20	
Low power loss	6 W @ 20°C, 3 W @ 60°C, 2 W @ 75°C	

03.04.2016 – Subject to technical modification

Part-No. 780100.225.1

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SYSTEMATIC TECHNOLOGY

Technical data sheet - Modular housing system

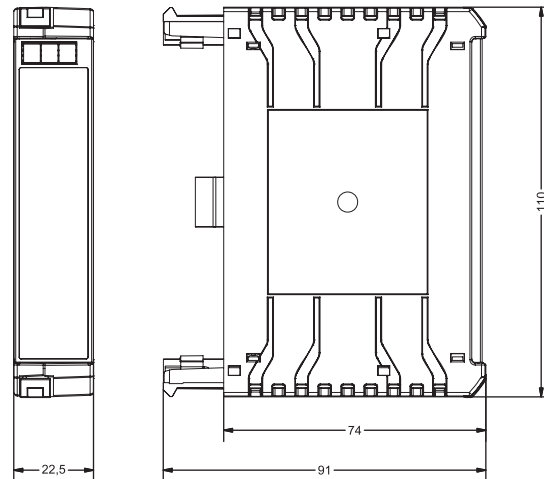
Standards

Loads from pollutants IEC 60068-2-42, IEC 60068-2-43
Insulation coordination EN 60064-1, EN 60947-1, EN 50175, EN 50124-1
Shock resistance 15 G/11 ms, IEC 60068-2-27
Vibration resistance 4 G, IEC 60068-2-8

Approvals

cURus

Dimensions



Accessories

Accessories

Function carrier 22.5 mm, can be expanded with modules, with PE direct contact
Function carrier 22.5 mm, can be expanded with modules, with PE direct contact
Labelling plates 5×5 mm, white, frame with 200 plates
Labelling plates 5×5 mm, red, frame with 200 plates
Labelling plates 5×5 mm, blue, frame with 200 plates

Article number

780331.225.1
780331.225.2
780981.000.2
780982.000.2
780983.000.2

Type

LCOS-FT-PE-225-00-03-1
LCOS-FT-PE-225-00-03-2
LCOS-ZB-BZS-white-00
LCOS-ZB-BZS-red-00
LCOS-ZB-BZS-blue-00

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