



<b>Identification</b>	Type	LCOS-FGO-350-00/00/00-1
	Part-No.	780100.350.1
<b>Use/Application/Properties</b>		
Description	Function housing 35 mm, with cooling slits, closed front plate, no connection opening top/bottom	
<b>General</b>		
Dimensions (w x h x d)	35.0 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	3 x Labelling plates 5x5 mm	
<b>General ambient conditions</b>		
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	9 W @ 20°C, 4 W @ 60°C, 3 W @ 75°C	

03.04.2016 – Subject to technical modification

Part-No. 780100.350.1

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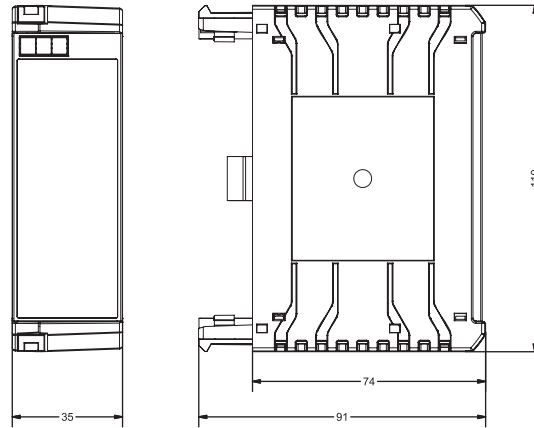
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## Technical data sheet - Modular housing system

<b>Standards</b>	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
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<b>Approvals</b>	cURus
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### Dimensions



### Accessories

Accessories	Color	Article number	Type	PU
Label plate 5×5 mm, frame with 200 plates	white	780981.000.2	LCOS-ZB-BZS-white-00	10
Label plate 5×5 mm, frame with 200 plates	red	780982.000.2	LCOS-ZB-BZS-red-00	10
Label plate 5×5 mm, frame with 200 plates	blue	780983.000.2	LCOS-ZB-BZS-blue-00	10
Coding pins		780990.000.3	LCOS-ZB-Codier	50

### Accessories

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SYSTEMATIC TECHNOLOGY

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Accessories	Article number	Type	PU
Function carrier 35 mm, can be expanded withn modules, with PE direct contact	780331.350.1	LCOS-FT-PE-350-00-03-1	1
Function carrier 35 mm, can be expanded withn modules, with PE direct contact	780331.350.2	LCOS-FT-PE-350-00-03-2	10
Labelling plates 5×5 mm, white, frame with 200 plates	780981.000.2	LCOS-ZB-BZS-white-00	10
Labelling plates 5×5 mm, red, frame with 200 plates	780982.000.2	LCOS-ZB-BZS-red-00	10
Labelling plates 5×5 mm, blue, frame with 200 plates	780983.000.2	LCOS-ZB-BZS-blue-00	10

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