

https://www.phoenixcontact.com/us/products/2203549



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Graphic LCD module, 5.7", 320 x 240 pixels, FSTN transmissive/negative 12:00, LED backlight, interface: parallel, operating temperature: -20  $^{\circ}$ C ... 70  $^{\circ}$ C



# Your advantages

- · Graphic LCD module
- · Easy and time-saving integration into DCS series electronics housings
- · Long-term availability
- · Ideal protective shield and gasket material
- · Backlighting can be switched on and off
- · Common interface for your electronics

# Commercial data

Item number	2203549
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC05
Product key	ACGAAA
GTIN	4055626481999
Weight per piece (including packing)	171.4 g
Weight per piece (excluding packing)	171.4 g
Customs tariff number	85312095
Country of origin	TW



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# Technical data

# Product properties

Product type	Display	
Display		
Display type	Graphic LCD module	
Display type	LCD with backlighting	
Display type	Transmissive	
Panel technology	FSTN	
Diagonals (cm)	14.48 cm	
Diagonals (inch)	5.7 in.	
Screen resolution	320 x 240 Pixel(s) (QVGA)	
Display formats	4:3	
Display lighting type	LED	
Service life, lighting appliance	40000 h	
Viewing direction	6:00	
Controller	NT7701	
Representation	negative	

### Interfaces

Interface	parallal
Interface	parallel

### **Dimensions**

Dimensions	143 mm x 103 mm x 9 mm (Mounting panel dimensions)
	120 mm x 90 mm (Viewing area)
	115 mm x 86 mm (Active range)

# Material specifications

Surface characteristics	untreated
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### Environmental and real-life conditions

### Ambient conditions

Ambient temperature (operation)	-20 °C 70 °C
Ambient temperature (storage/transport)	-30 °C 80 °C

# Mounting

Mounting type Screw mounting	
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# Packaging specifications

Type of packaging	packed in cardboard	



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# Classifications

### **ECLASS**

	ECLASS-11.0	27261890
	ECLASS-12.0	27261890
	ECLASS-13.0	27261890
ETIM		
	ETIM 8.0	EC011541

# **UNSPSC**



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### Accessories

# DCS 5,7 M C O C 1 7035 - Electronic housing

2203172

https://www.phoenixcontact.com/us/products/2203172



Display housing, 5.7", light gray, central window, front level, consisting of two half shells, four front plates with screws

# DCS 5,7 M C O BP C 7035 - Electronic housing

2203173

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Display housing, 5.7", light gray, central window, front level, for battery pack consisting of two half shells, with screws and battery pack contacts

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# DCS 5,7 M 1F RL W C 7035 - Electronic housing

2203174

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Display housing, 5.7", light gray, consisting of two half shells with screws, window in the middle. Front 1.1 mm recessed, keypad areas on the left and right recessed for wall installation

### DCS 5,7 L 1F R BP 1 7035 - Electronic housing

2203175

https://www.phoenixcontact.com/us/products/2203175



Display housing, 5.7", light gray, consisting of two half shells, four front plates with screws and battery pack contacts, window on the left. Front 1.1 mm recessed, keypad area on the right, recessed for battery pack

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# DCS 5,7 L 1F R W C 7035 - Electronic housing

2203176

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Display housing, 5.7", light gray, consisting of two half shells with screws, window on the left. Front 1.1 mm recessed, keypad area on the right recessed for wall installation

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