

Display - DFC T 2,4 QVGA S 7035 - 2203537

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TFT module 2.4", 320 x 240 pixels, transmissive, LED backlight, interface: SPI, operating temperature: -20°C ... 70°C; frame color (RAL): light gray (7035)




Your advantages

- ✓ Easy and time-saving integration into electronics housings of ME and ME-IO series
- ✓ Long-term availability
- ✓ Plastic frame available in different colors
- ✓ High-resolution
- ✓ Common interface for your electronics



Key Commercial Data

Packing unit	5 pc
Minimum order quantity	5 pc
GTIN	 4 055626 960821
GTIN	4055626960821
Weight per Piece (excluding packing)	22.220 g
Custom tariff number	85312040
Note	Made to Order (non-returnable)

Technical data

Item properties

Type	DFC T 2,4 QVGA S 7035
Order No.	2203537
Display	Color display TFT
Panel technology	TFT
Screen resolution	320 x 240 Pixel(s) (QVGA)
Display type	LCD with backlighting
Backlighting	LED, white

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Technical data

Item properties

Controller	HX8347I
Contrast ratio	500
Interface	SPI
Viewing direction	6:00

Dimensions

Dimensions	72 mm x 59 mm x 9 mm (Dimensions of the display frame)
	49 mm x 37 mm (Active range)
Diagonals (cm)	6.9 cm
Diagonals (inch)	2.4 in.
Aspect ratio	4:3

Ambient conditions

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

Packaging information

Pieces per package	5
Denomination packing units	Pcs.

Classifications

eCl@ss

eCl@ss 8.0	27182702
eCl@ss 9.0	27261890

ETIM

ETIM 5.0	EC001031
ETIM 6.0	EC001031
ETIM 7.0	EC001031

Accessories

Accessories

Complete housing

Electronic housing - ME MAX 90 2-2 KMGY - 2200529



DIN rail housing, Complete housing with metal foot catch, tall design, with vents, width: 90 mm, height: 99 mm, depth: 114.5 mm, color: light gray (7035)

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Accessories

Electronic housing - ME MAX 90 G 3-3 KMGY - 2200532



DIN rail housing, Complete housing with metal foot catch, tall design, without vents, width: 90 mm, height: 99 mm, depth: 114.5 mm, color: light gray (7035)

Electronic housing - ME MAX 90 G U-U1 KMGY - 2200533



DIN rail housing, Complete housing with metal foot catch, tall design, without vents, width: 90 mm, height: 99 mm, depth: 114.5 mm, color: light gray (7035)

Electronic housing - ME MAX 90 3-3 KMGY - 2200531



DIN rail housing, Complete housing with metal foot catch, tall design, with vents, width: 90 mm, height: 99 mm, depth: 114.5 mm, color: light gray (7035)

Electronic housing - ME MAX 90 U-U1 KMGY - 2200546



DIN rail housing, Complete housing with metal foot catch, tall design, with vents, width: 90 mm, height: 99 mm, depth: 114.5 mm, color: light gray (7035)

Electronic housing - ME MAX 90 G 2-2 KMGY - 2200530



DIN rail housing, Complete housing with metal foot catch, tall design, without vents, width: 90 mm, height: 99 mm, depth: 114.5 mm, color: light gray (7035)

Component housing upper part

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Accessories

Upper part of housing - ME 90 OT-1MSTBO KMGY - 2200523



DIN rail housing, Upper housing part for connectors with header, width: 90.4 mm, height: 99 mm, depth: 45.85 mm, color: light gray (7035)

Upper part of housing - ME 67,5 OT-1MSTBO KMGY - 2200522



DIN rail housing, Upper housing part for connectors with header, width: 67.5 mm, height: 99 mm, depth: 45.85 mm, color: light gray (7035)

Housing cover - ME-IO 75,2 C 10U 7035 - 2202583



DIN rail housing, 10U, Housing cover, width: 75.87 mm, height: 109.8 mm, depth: 26 mm, color: light gray (7035)
