

INDUSTRIAL COMPONENT DATA

DUA52C748 CARLO GAVAZZI SIZE 17,5 mm POWER SUPPLY RANGE 38÷58 VDC MONITORING FUNCTION Under voltage for DC b..

Brand: CARLO GAVAZZI | Manufacturer Part Number: DUA52C748



Manufacturer	CARLO GAVAZZI
MPN / Reference	DUA52C748
Catalog number	10000
Category	Voltage monitoring relay
Minimum order	1 Pcs
Document ID	EO-BAF1665C1C
Generated	2026-08-04

Product Overview

SIZE 17,5 mm POWER SUPPLY RANGE 38÷58 VDC MONITORING FUNCTION Under voltage for DC battery MOUTING
DIN-rail INPUT RANGE 38÷58 VDC
Relay, control voltage min. DC Power 48 VDC, measurement Scale 38 to 58 VDC
1-phase DC undervoltage monitoring relay, nominal range 38-58 V DC, SPDT relay output, self-powered, 17.5 mm DIN-rail housing

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path CARLO GAVAZZI > Controls > Monitoring Relays and Measurement Current Transformers

Additional Product Information

Specifications

Supply VoltageSelf-poweredMountingMini DIN-rail1-phase ac/dc voltage functionUndervoltageMonitored voltageMonitoring own power supply1-phase voltage range38-58 VdcOutput1 relayTime delayNo delay adjustment

ETIM for DUA52C748 Relays (EC001438)

Feature Name

Feature Value

Type of electric connection (EF003961)

Screw connection

With detachable clamps (EF003340)

No
Single-phase under voltage possible (EF003390)
Yes
Single-phase over voltage possible (EF003392)
No
Three-phase over voltage possible (EF003393)
No
Single-phase hysteresis possible (EF003394)
Yes
Voltage measuring range 2 (EF006135)
0 V
Type of voltage measuring range (EF003399)
DC
Response value voltage (EF008193)
0 V
Max. permitted delay-on energization time (EF008189)
0.2 s
Max. permitted off-delay time (EF008191)
0.2 s
Number of contacts as change-over contact (EF008257)
1
Width (EF000008)
17.5 mm
Height (EF000040)
81 mm
Depth (EF000049)
67.2 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send CARLO GAVAZZI / DUA52C748 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.