

# 49506050

# Closed toroid type A 50mm 85A DELTA IC50



Residual core transformers, including the active conductors, establish the differential sum of the vector currents to detect leakage currents.

Closed ?IC series models, these core transformers are suitable for all wiring configurations in new and existing systems.

Mounted on a DIN rail, plate or straight on the cable, these residual CTs adapt to any setup constraints for easier and faster wiring.

You need core balance transformers to implement differential relay protective or signalling units.

### Strong points

- A complete range
- Optimum performance
- High sensitivity
- Clear alarm indication
- Plug & Play

#### General characteristics

- A complete range.
- From 15 to 300 mm.
- Dedicated to DIRIS Digiware R-60.
- Suitable for earth leakage protection relays RESYS M40/P40.

#### Compliance with standards

- IEC 61869-1

## Link to the reference

UNSPSC	39122309	
ETIM Class	EC002048	
IGCC	5343	
Commerce	3343	
Effective date	2011-07-04	
	2011-07-04 FR	
Country of origin	FR	
ETIM - Electrical characteristics		
Rated primary current [A]	10	
Rated secondary current [A]	0.016	
Rated secondary apparent power [VA]	0.02	
Accuracy class	3	
Overcurrent limiting factor	FS 5	
Calibrated	No	
<b>ETIM - Mechanical characteristics</b>		
With contact protection	No	
Opening diameter [mm]	50	
Snap mounting	No	
With copper rail	No	
Secondary connection	Screw connection	
ETIM - Technical features		
Model	Other	
Number of primary inputs	1	
Logistics		
GTIN/EAN	3596032613730	
Customs number	8504312990	
Price unit	PC	
Weight of the packing unit	0.24	
Length of the packing unit	0.045	
Width of the packing unit	0.13	
Depth of the packing unit	0.13	
Technical Characteristics		
Model	DELTA IC 50	
Opening	Circular closed	
Size	50 mm	

https://apac.socomec.com/en/reference/ 49506050

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