

PRODUCT-DETAILS

3BHT300057R1

DP640 Rotational Speed Meter Module



General Information

Product ID	3BHT300057R1
ABB Type Designation	DP640
Catalog Description	DP640 Rotational Speed Meter Module
Long Description	DP640 Rotational Speed Meter Module

Additional Information

Medium Description	DP640 Rotational Speed Meter Module
Technical Information	S600 I/O speed meter input, max 50 kHz, ± 13 mA, 24 V d.c. or 5 V d.c., detection of direction through second speed meter input, overspeed trip logic with trip signal output via solid state 24 V d.c. and dry contact 60 V d.c., speed meter inputs and solid state output are individually opto-isolated. Note! This part is exempted from the scope of 2011/65/EU (RoHS) as provided in Article 2 (4)(c), (e), (f) and (j) therein (ref.: 3BSE088609 – EU DECLARATION OF CONFORMITY - ABB Advant Master Process Control System)
Product Type	I-O_Module

Ordering

Country of Origin	Germany (DE) Poland (PL)
HS Code	853890-- Parts suitable for use solely or principally with the apparatus of

heading 85.35, 85.36 or 85.37.- Other	
Customs Tariff Number	85389091

Dimensions

Product Net Height	273 mm
Product Net Width	40 mm
Product Net Weight	1.33 kg

Environmental

RoHS Status	Following EU Directive 2011/65/EU
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
Number of Batteries	0

Categories

- Control System Products → I/O Products → S600 I/O → S600 I/O - Modules → DP640 Rotational Speed Meters → DP640 Rotational Speed Meter
- Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 160 → Advant Controller 160 Version 2.2 → I/O Modules
- Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 160 → Advant Controller 160 older versions → I/O Modules
- Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 160 → Advant Controller 160 Version 2.2 → I/O Modules
- Control Systems → Advant OCS with Master SW → I/Os → S600 I/O → I/O Modules

