



PRODUCT-DETAILS

3BSE008514R1

DO820 Digital Output Relay 8 ch



General Information	
Product ID	3BSE008514R1
ABB Type Designation	DO820
Catalog Description	DO820 Digital Output Relay 8 ch
Long Description	24-230V a.c./d.c. 3A, cos phi>0.4, d.c. 42W. Individually galvanic isolated channels. Use Module Termination Unit TU811, TU813, TU831, TU836, TU837, TU851.
Additional Information	
Medium Description	24-230V a.c./d.c. 3A, cos phi>0.4, d.c. 42W. Individually galvanic isolated channels. Use Module Termination Unit TU811, TU813, TU831, TU836, TU837, TU851.
Product Type	I-O Module
Ordering	
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	85389099

Dimensions	
Product Net Depth / Length	102 mm
Product Net Height	119 mm
Product Net Width	45 mm
Product Net Weight	0.3 kg

Technical	
Channel Type	DO
Number of Output Channels	8

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
SCIP	34b9d698-c231-40bd-b377-faa45bcee434 Estonia

Categories	
Control System Products → I/O Products → S800 I/O → S800 I/O - Modules → DO820 Digital Output Relays → DO820 Digital Output Relay	
Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 4.0 → I/O Modules	
Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules	
Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules	
Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules	
Control Systems → 800xA → System → 800xA System → 800xA 6.0 System → I/O Modules	
Control Systems → Advant OCS with Master SW → I/Os → S800 I/O → I/O Modules	
Control Systems → Advant OCS with Master SW → System → Advant OCS with Master SW → Advant Fieldbus 100 → I/O Modules	
Control Systems → Advant OCS with MOD 300 SW → I/Os → S800 I/O → I/O Modules	
Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules	
Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules	
Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules	
Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules	
Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules	
Control Systems → 800xA → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules	
Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 4.1 → I/O Modules	
Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.0 → I/O Modules	
Control Systems → Compact Product Suite → I/Os → S800 I/O → S800 I/O 5.1 → I/O Modules	

