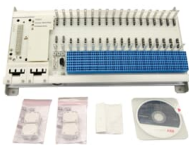




PRODUCT-DETAILS

3KDE175111L9210

TU921S Red. Termination Unit (TU16R-Ex)



Informazioni generali

ID prodotto	3KDE175111L9210
Designazione tipo ABB	TU921S
Descrizione catalogo	TU921S Red. Termination Unit (TU16R-Ex)

The remote S900 I/O system can be installed in non-hazardous areas or directly in Zone 1 or Zone 2 hazardous area depending on the selected system variant. S900 I/O communicates with the control system level using PROFIBUS DP standard. The I/O system can be installed directly in the field, therefore the costs for marshalling and wiring are reduced.

The system is sturdy, error-tolerant and easy to service. Integrated disconnection mechanisms allow replacement during operation, meaning that there is no need to interrupt the primary voltage in order to exchange the power supply units.

S900 I/O type S. For installation in hazardous area Zone 1. For connecting intrinsically safe field devices installed in Zone 2 or Zone 1 or Zone 0.

Descrizione	TU921S Redundant Termination Unit (TU16R-Ex), for 16 I/O-modules, redundant communication and power (Delivery includes CD910).
	<ul style="list-style-type: none"> - ATEX Certification for installation in Zone 1 - Redundancy (Power and Communication) <ul style="list-style-type: none"> - Hot Configuration in Run - Hot Swap functionality - Extended Diagnostic - Excellent configuration and diagnostics via FDT/DTM <ul style="list-style-type: none"> - G3-coating for all components - Simplified maintenance with auto-diagnostics - Termination unit for up to 16 I/O modules - Prepared for redundant system power and communication <ul style="list-style-type: none"> - Up to 4 terminals per channel - Preselection of fieldbus address - Prepared for certified field housing - Mounting in safe area, Zone 1 or Zone 2 possible

Informazioni aggiuntive

Descrizione del mezzo fisico	For 16 I/O-modules. Redundant communication and power. (Delivery includes CD910)
Tipo prodotto	Module_Termination_Unit

Ordinazione

HS Code	853710-- Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 85.35 or 85.36, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of Chapter 90, and numerical control apparatus, other than switching apparatus of heading 85.17.- For a voltage not exceeding 1,000 V
Codice tariffario doganale	85371098

Dimensioni

Profondità prodotto	147 mm
Altezza prodotto	274 mm
Larghezza prodotto	498 mm
Peso netto prodotto	3.79 kg

Dati ambientali

Dichiarazione RoHS	Secondo la Direttiva CE 2011/65/CE
Categoria RAEE	5. Piccole apparecchiature (nessuna dimensione esterna superiore a 50 cm)
Number of Batteries	0
SCIP	7566e56a-de34-43d7-b868-19214ec406fa Germania (DE)

Categorie

Control System Products → I/O Products → S900 I/O → S900 I/O - Module Termination Units → TU921S Termination Unit → TU921S Red. Termination Unit (TU16R-Ex)

Sistemi di controllo → 800xA → I/O → S900 I/O → Central Units

Sistemi di controllo → 800xA → I/O → S800 I/O → S800 I/O 4.1 → I/O Modules

Sistemi di controllo → 800xA → I/O → S800 I/O → S800 I/O 5.0 → I/O Modules

Sistemi di controllo → 800xA → I/O → S800 I/O → S800 I/O 5.1 → I/O Modules

Sistemi di controllo → Compact 800 → I/O → S800 I/O → S800 I/O 4.1 → I/O Modules

Sistemi di controllo → Compact 800 → I/O → S800 I/O → S800 I/O 5.0 → I/O Modules

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