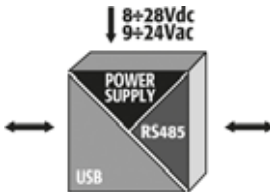
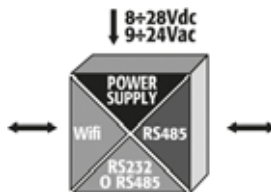


CONVERTITORE / ISOLATORE TSE-485-USB / TSE-485-WI-FI CONVERTERS / ISOLATORS TSE-485-USB / TSE-485-WI-FI



- * Trasmissione dati seriale asincrona
- * Assorbimento ridotto
- * Isolamento galvanico sulle tre vie
- * Montaggio su barra DIN
- * Asynchronous serial data transmission
- * Low power
- * Galvanic isolation on the three-way
- * DIN rail mounting

SPECIFICHE ELETTRICHE - ELECTRICAL SPECIFICATIONS

	TSE-485-USB Convertitore isolatore RS485 <> USB Converter isolator RS485 <> USB 	TSE-485-WI-FI Convertitore isolatore RS485 <> WIFI Converter isolator RS485 <> WIFI 
Tensione Alimentazione / Power Supply	8 ÷ 28 Vdc; 9 ÷ 24 Vac	8 ÷ 28 Vdc; 9 ÷ 24 Vac
Interfacce di rete / Network interface	-	-
Protocollo / Protocol	-	-
Impedenza linea RS485 / Impedance RS485 line	120 ohm	120 ohm
Consumo di corrente / Current consumption	< 1W	1W @ 24 Vcc
Isolamento tra le 3 vie / Insulation on 3 ways	1500 Vrms, 1 min sulle 3 vie / on 3 ways	1500 Vrms, 1 min sulle 3 vie / on 3 ways
Comunicazione RS485 / RS485 communication	2-wire, 1200~1Mbps	2-wire, 1200~1Mbps
Tempo di commutazione / Switching Time	< 25 µs	< 50 µs
SPECIFICHE TERMOMECCANICHE - THERMOMECHANICAL SPECIFICATIONS		
Temperatura operativa / Working Temperature	-20 ÷ 70 °C	-20 ÷ 70 °C
Umidità relativa (senza condensa) Humidity (not condensing)	0 ÷ 90 %	0 ÷ 90 %
Dimensioni in mm / Dimensions in mm	120 x 100 x 22,5	120 x 100 x 22,5
Peso / Weight	100 gr	100 gr
Connessioni / Connections	morsetti a vite estraibili / screw terminals	morsetti a vite estraibili / screw terminals
Montaggio / Mounting	barra din / din rail	barra din / din rail

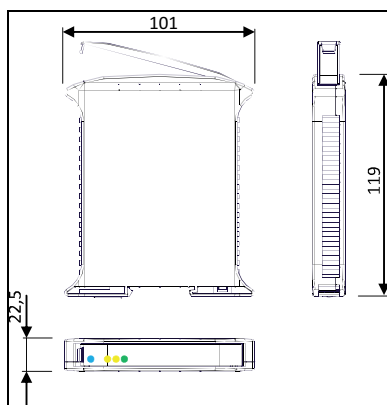
COMUNICAZIONE - COMMUNICATION

	TSE-485-USB	TSE-485-WI-FI
Interfacce / Serial Interfaces	RS485 2 fili / wires - USB	RS485 2 fili / wires - WIFI
Altre interfacce / Others Interfaces	-	Wi-Fi 802.11b / g
Velocità / Speed	1 Mbps	1 Mbps
Protocollo / Protocol	-	-
Distanza / Distance	fino a / Up to 1200 m	fino a / Up to 1200 m
Connettività / Connectivity	Max 32 nodi / nodes	Max 32 nodi / nodes
Numero porte seriali / Serial ports number	2	1
Tipo / Type	RS-485 2 fili / wires, USB	RS-485 2 fili / wires, WiFi

NORME E OMOLOGAZIONE - STANDARDS AND APPROVALS

Compatibilità Elettromagnetica (EMC / EMC)	EN50081-2 EN50082-2 EN61000	EN50081-2 EN50082-2 EN61000
Conformità / Conformity	CE	CE

DIMENSIONI / DIMENSIONS



COME ORDINARE / HOW TO ORDER

CODICI D'ORDINE / ORDER CODES:

TSE-485 / USB

TSE-485/WIFI / 192.168.1.100 / 255.255.255.0 / 38400

192.168.1.100	Indirizzo IP / IP Address
255.255.255.0	Subnet mask
38400	Baud rate