

2-Way Splitter

T-Splitter without Cable

Junction Box for 17-pin M23 Robot Cable

VB2-M23ST-M23KU-RKF50-01



Type	VB2-M23ST-M23KU-RKF50-01
ID	6931776
Remark to product	Data sheet in progress Accessories for Fieldbus Systems
Distributed I/O	T-splitter
Housing	Plastic, TPU, Black
Connector A	Male, M12 × 1, A-coded
Number of pins	4
Contact carriers	Plastic, TPU, Black
Coupling nut/screw	Brass, CuZn, Nickel-plated
Mechanical lifespan	> 100 Mating cycles
Pollution degree	3
Protection class	IP67, Only in screwed condition
Connector B	Female, M12 × 1, A-coded
Number of Pins	4
Contact carriers	Plastic, TPU, Black
Coupling nut/retaining screw	Brass, CuZn, Nickel-plated
Mechanical life	> 100 Mating cycles
Pollution degree	3
Protection class	IP67
Electrical properties at +20 °C	
Current	4AA
Insulation resistance	$\geq 10^8 \Omega$
forward resistance	$\leq 5 \text{ m}\Omega$
Ambient temperature (fixed)	-30...+90°C