

Data sheet SM 221, Set (KS221-1BH00)

Technical data

Type SM 221, Set General information - Retures 16 inputs LED status display on conversion module UB48 Current consumption/power loss 35 mA Current consumption/power loss 35 mA Power loss 35 mA Power loss 35 mA Power loss 35 mA Current consumption from backplane bus 35 mA Power loss 35 mA Technical data digital inputs 16 Cable length, shielded 600 m Rated daviduage - Current consumption from load valage L+ (without load) - Rated daviduage - Input voltage for signal '1' DC 15 v.28 IV Input voltage for signal '1' DC 15 v.28 IV Input voltage for signal '1' DC 15 v.28 IV Input voltage Insignate - Input voltage Insinsib	Order no.	KS221-1BH00
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oroup error display HUTE	Group error display	none



Channel error display	none	A YASKAWA COMPANY
Isolation		
Between channels	-	
Between channels of groups to	16	
Between channels and backplane bus	yes	
Insulation tested with	DC 500 V	
Datasizes		
Input bytes	2	
Output bytes	0	
Parameter bytes	0	
Diagnostic bytes	0	
Housing		
Material	PPE / PA 6.6	
Mounting	Profile rail 35 mm	
Mechanical data		
Dimensions (WxHxD)	25.4 mm x 76 mm x 88 mm	
Weight	70 g	
Environmental conditions		
Operating temperature	0 °C to 60 °C	
Storage temperature	-25 °C to 70 °C	
Certifications		
UL certification	yes	
KC certification	-	