



UN 221-1BH22-0XA0

Model	EM221 16 inputs
From bus current consumption	85mA
Power loss	3W
Number of digital inputs	16
Signal input type	PNP/NPN
Input voltage range	24VDC,4mA
Maximum input voltage	30V DC
Surge voltage	35V DC,0.5s
Logic 0 signal	0~5V DC
Logic 1 signal	15~30V DC
Input delay(max)	4.5ms
Optical isolation(Galvanic) (Field Side to Logic)	500 V AC for 1 minute
Permissible leakage current(Bero)	1mA
Cable Length	500m(Shielded) 300m(Unshielded)
Dimensions(W x H x D)(mm)	71.2x80x62
Order Number	UN 221-1BH22-0XA0