

ASi-3 Bus Termination



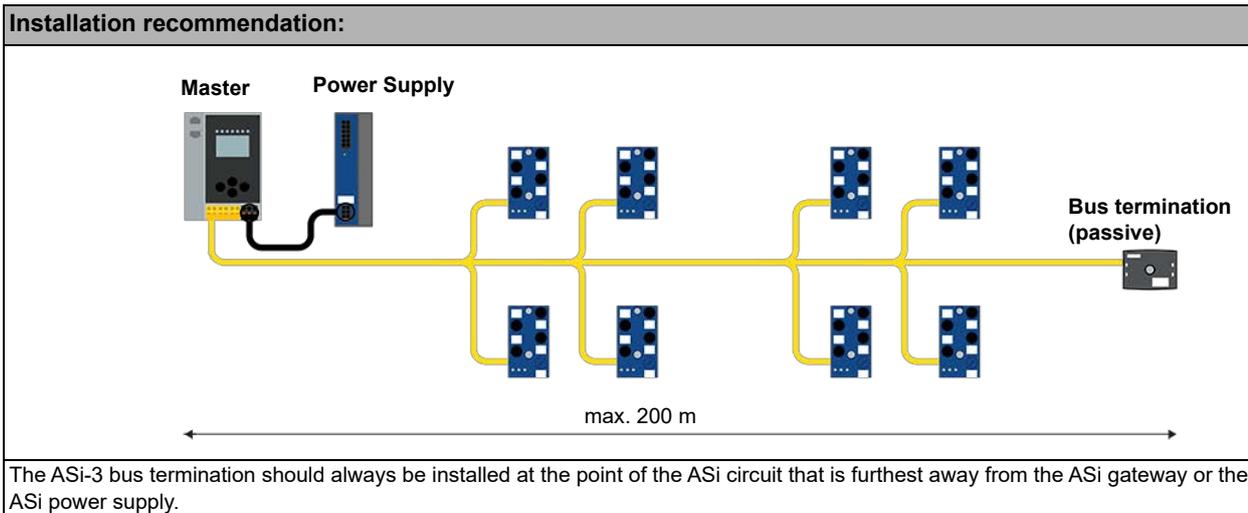
(Figure similar)

With ASi, simple branches at any point in the system are easily possible. The topology is therefore freely selectable, e.g. tree, star or line.

The primary task of the ASi-3 bus termination is to adapt the length in ASi networks without repeaters.

A joint use of ASi-3 bus termination (BWU5055) and ASi-5 bus termination (BWU4705) is possible.

Article No.	BWU5055
Connection	
Profile cable connection	1 x ASi profile cable and piercing technology
Rated operating voltage	30 V _{DC} (10 ... 32 V _{DC}) PELV
Rated operating current	10 mA
Display	
LED U ASi high (green)	ASi voltage > 26 V
LED U ASi low (yellow)	ASi voltage > 18.5 V
Environment	
Applied standards	EN 60529 EN 61000-6-2 EN 61000-6-3
Operating altitude	max. 2000 m
Ambient temperature	-30 °C ... +70 °C
Storage temperature	-25 °C ... +85 °C
Housing	Plastic, screw mounting, suitable for cable duct (installation depth ≥19 mm)
Pollution degree	2
Protection category	IP67
Tolerable loading referring to humidity	according to EN 61131-2
Maximum tolerable shock and vibration stress	≤15g, T≤11 ms 10 ... 55 Hz, 0.5 mm amplitude
Voltage of insulation	≥500 V
Weight	75 g
Dimensions (B / H / T) in mm	60 / 45 / 19



Line termination with sealing profile

