

product type designation



PROFIBUS bus terminal 12M

Bus terminal 12M for PROFIBUS, transfer rates 9.6 Kbit/s to 12 Mbit/s, plug-in cable 1.5 m .

transfer rate	
transfer rate	
• with PROFIBUS	9.6 kbit/s ... 12 Mbit/s
interfaces	
number of electrical connections	
• for PROFIBUS cables	2
type of electrical connection	
• for PROFIBUS cables	Screw terminals
mechanical data	
material / of the enclosure	plastic
design, dimensions and weights	
width	50 mm
height	138 mm
depth	53 mm
net weight	351 g
fastening method	
• 35 mm top hat DIN rail mounting	Yes
product features, product functions, product components / general	
product feature	
• silicon-free	Yes
standards, specifications, approvals	
certificate of suitability	
• UL approval	Yes
standards, specifications, approvals / hazardous environments	
certificate of suitability / CCC / for hazardous zone according to GB standard	Yes; GB3836.1, GB3836.8
• as marking	Ex nA IIC T6 Gc
further information / internet links	
internet link	
• to web page: selection aid TIA Selection Tool	http://www.siemens.com/tia-selection-tool
• to website: Industrial communication	http://www.siemens.com/simatic-net
• to website: Industry Mall	https://mall.industry.siemens.com
• to website: Information and Download Center	http://www.siemens.com/industry/infocenter
• to website: Image database	http://automation.siemens.com/bilddb
• to website: CAx-Download-Manager	http://www.siemens.com/cax
• to website: Industry Online Support	https://support.industry.siemens.com

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