

tML[®] - Raspberry Pi 4 Mod. B, 8GB RAM, 32 GB micro SDHC card, power supply, Micro HDMI/HDMI cable 1,5m



tML[®] - tde Modular Link

tML[®] is a patented, modular cabling system consisting of the three key components module, trunk cable and rack mount enclosure. The system components are 100 percent manufactured, pre-assembled and tested in Germany. They enable plug-and-play installation on site – especially in data centres, but also in industrial environments – within the shortest possible time. Heart of the system are the rear MPO/MTP[®] and Telco connectors, which can be used to connect at least six or twelve ports at a time. Depending on the module configuration, transfer rates of up to 200G are currently possible with SR4. The fibre optic and TP modules can be used together in a module carrier with a very high port density. The tde offers its tML[®] cabling system as a proven tML[®] standard system and in the highly innovative variants tML[®] Xtended, tML[®] 24 System and now tML[®] 32 System for extreme scalability and very easy migration to higher transmission rates such as 40G, 100G, 200G and 400G.

The tML[®] - Raspberry PI 4 module is intended for the installation in the tML[®] Rack Mount Enclosure 1U (for 8 x Modules).



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Technical Data

Type	Raspberry PI 4 module incl. fan and heat sink
	Cover removable. A sheet metal can be broken out on the back of the housing for an additional cable entry.
	4x1.5 GHz processor
	8 GB RAM ram
Dimensions	110 x 108 x 20 mm
Material	Stainless steel V2A-AiSi 430
Interface	WLAN
	LAN front
	Bluetooth
	2x USB 3.0 front
	2x USB 2.0 front
	2x Micro HDMI side
	USB-C power side
	AUX side
Accessories	Micro HDMI Plug to HDMI Plug cable, length: 1.5m
	SanDisk Ultra 32 GB micro SDHC card + SD-adapter
	Powr supply type USB-C with integrated switch

Product variants & accessories

Art.-No.	Description
TML-RPI-4B-4GB	tML [®] - Raspberry Pi 4 Mod. B, 4GB RAM, 32 GB micro SDHC card, power supply, Micro HDMI/HDMI cable 1,5m
TML-RPI-4B-8GB	tML [®] - Raspberry Pi 4 Mod. B, 8GB RAM, 32 GB micro SDHC card, power supply, Micro HDMI/HDMI cable 1,5m