

Signal plug-in connector SUB-D straight, incl. contacts

MAT01716512



Product description

Introducing the Signal Plug-in Connector SUB-D Straight, a reliable choice for your connectivity needs. Crafted from durable nickel-plated zinc die casting, this standard connector ensures long-lasting performance. Its glass-fibre-reinforced polyester insulation provides excellent protection, while flash gold-plated copper alloy contacts enhance conductivity. With a maximum continuous nominal current of 5A and a wide temperature range from -35 °C to +100 °C, this connector is designed for versatility and durability in various applications.

Thermal properties

Temperature range	-35°C up to +100°C
-------------------	--------------------

Electricity attributes

Max. continuous nominal current	5A
Test voltage	(L-L) 1,200V
Transitional resistance	10 ¹⁶ Ω/cm
Insertion cycles	2

General properties

Design	Standard connector
Solder insert	Pin, standard 15 pin
Material	Zinc die casting nickel plated
Insulation body	Fibreglass reinforced polyester
Contacts	Copper alloy, flash gold-plated