

Product data sheet

Characteristics

40RJ64SMT-BK

Modular jack, Actassi, RJ12, 40M, unshielded, black, bag x 1



Main

Range	Actassi
Product type	Modular jack
Device presentation	Two piece design
Colour tint	Connector housing: black (ABS + PC) Top cover: white (PC)
Wiring Colour configuration	RAL 9005 RAL 9010
Type of packing	Individual bag
Quantity per set	Set of 1

Complementary

Insulation resistance	Initial insulation resistance: > 500 MOhm at 100 V DC
Connector type	RJ12
AWG gauge	AWG 24...AWG 22
Durability	750 cycles
Contact pins	4 pins of copper alloy and gold plated conforming to IEC 60603-7
Tool type	Punch down tool
Cable outer diameter	0.8...1.4 mm
Compatible LAN cable types	UTP
Communication network category	3
Supported applications	10/100BASE-T
Connections - terminals	IDC
Product compatibility	RJ12 plug
Type of footprint	40 mech
Height	22 mm
Length	30 mm
Width	18 mm
Net weight	0.008 kg
Targeted region	Asia Pacific.

Environment

Operational temperature range	-10...60 °C
Ambient air temperature for storage	-10...60 °C
Product certifications	RCM
Standards	ANSI/TIA-568-C.2 ISO/IEC 11801:2011 Ed.2.2 AS/NZS 3080:2003

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Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration

Contractual warranty

Warranty	18 months
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