

DATASHEET

RJ45 Hirose Connector Set STP, TM31 Cat.6A blue







Description

Channel Class EA up to 500 MHz (Cat.6A)
For stranded wires (AWG 24/7, AWG 26/7, AWG 27/7)
Shielded version
Core insulation about 0.9 - 1.0 mm
Cable diameter max. 6.6 mm
The set consists of RJ plug, anti-kink sleeve and guide plate
Suitable crimping tool DCW1002 + DCW1002.1 or 39934.2

General data		
Category	6A (TIA)	
Model	jack (jack)	
Connection type	crimp	
Type of connector	RJ45 8(8)	
Screened	True	
AWG-range for litz wire conductor	24 – 27	
Special tool necessary	True	
Suitable for round cable	True	
Suitable for flat cable	False	
Suitable for litz wire conductor	True	
Suitable for solid core	False	

Available variants				
Article no.	Title		Colour	
H7642.7-1		RJ45-Hirose Connector TM31 blue, 1 pcs., 3 Elements, Cat. 6a	blue	
Article no.	Title		Colour	
H7642.7-10		RJ45-Hirose Connector TM31 blue, 10 pcs., 3 Elements, Cat. 6a	blue	

Ideal Technology has a policy of continuous improvement. Specifications are subject to change without notice.



DATASHEET

RJ45 Hirose Connector Set STP, TM31 Cat.6A blue

Article no.	Title		Colour
H7642.7-50		RJ45-Hirose Connector TM31 blue, 50 pcs., 3 Elements, Cat.6A	blue
Article no.	Title		Colour
H7642.7-100		RJ45-Hirose Connector TM31 blue ,100 pcs., 3 Elements, Cat.6A	blue

Ideal Technology has a policy of continuous improvement. Specifications are subject to change without notice.