

# DATASHEET

## RJ45 Hirose Connector Set STP, TM21 Cat.6 red



**HRS** HIROSE  
ELECTRIC  
GMBH

Cat.6

### Description

Channel Class E up to 250 MHz (Cat.6)  
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	6
Model	jack (jack)
Connection type	crimp
Type of connector	RJ45 8(8)
Screened	True
AWG-range for litz wire conductor	24 - 27
AWG-range for solid core	24 - 26
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
H7641.6-10	RJ45-Hirose Connector TM21 red 10 pcs., 3 Elements, Cat. 6	red
H7641.6-50	RJ45-Hirose Connector TM21 red 50 pcs., 3 Elements, Cat. 6	red

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## RJ45 Hirose Connector Set STP, TM21 Cat.6 red

H7641.6-100

RJ45-Hirose Connector TM21 red 100 pcs., 3 Elements, Cat.6

red

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