

IE-PS-V04P-RJ45-TH

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A key feature of **STEADYTEC®** is the modular principle: plug and flange housings with a multitude of inserts. Here is an overview of the plugs for variant 4 in plastic, with and without antikink bushing.

Features:

- IP 67
- Cat.6A throughout for copper connections
- polyamide V-0
- marker tag holder
- colour coding option

General ordering data

Order No.	1963180000
Part designation	IE-PS-V04P-RJ45-TH
Version	RJ45 crimp plug, Version 4, Cat.6A / Class E _A (IEC 11801 PDAM Am 1.2 2007)
EAN	4032248653973
Qty.	10 pc(s).

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Last update 30.04.2010 / We reserve the right to make technical changes.

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Technical data

temperature

Ambient temperature (operational) -40°C - +70°C

Connection elements

Version	Plug	Connection 1	RJ45
Connection 2	IDC	Protection class	IP 67
Housing main material	PA UL 94 V0	Category	Cat.6A / Class E _A (IEC 11801 PDAM Am 1.2 2007)
Shielding	360° all-round enclosure	Solid, min.	0.36 mm
Solid, max.	0.51 mm	Strand diameter, flexible, min. (AWG)	AWG 27
Strand diameter, flexible, max. (AWG)	AWG 24	Insulation cross-section, min.	0.85 mm
Insulation cross-section, max.	1.05 mm	Sheath diameter , min.	5 mm
Sheath diameter , max.	10 mm	MICE classification M	M ₃
MICE classification I	I ₁	MICE classification C	C ₁
MICE classification E	E ₃	Plugging cycles	750 plugging cycles for plugs to IEC 60603-7

Downloads

Attestation of conformity ISO/IEC EN & TIA/ EIA Screened Class EA Category 6A, 4 connector channel	z1755b-07-E.pdf	GOST Approval	
UL Approval	E316369VOL1SEC4.pdf		POCC DE.ME25.B01411.pdf

Approvals

Approvals institutes CULUS

Classifications

eClass 5.1 27-26-07-08 eClass 6.0 27-26-07-08

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Accessories

Colour coding rings



for identifying your plugs in variants 01 and 04
 Features:
 • 6 different colours

General ordering data

Order No.	Part designation	Version	EAN	Qty.
1963010000	IE-CR-IP67-WS20-OG	color coding ring, orange	4032248645190	10 pc(s).
1963020000	IE-CR-IP67-WS20-BU	color coding ring, blue	4032248645206	10 pc(s).
1963000000	IE-CR-IP67-WS20-GY	color coding ring, grey	4032248645183	10 pc(s).
1963040000	IE-CR-IP67-WS20-GN	color coding ring, green	4032248645220	10 pc(s).
1962990000	IE-CR-IP67-WS20-WH	color coding ring, white	4032248645176	10 pc(s).
1963030000	IE-CR-IP67-WS20-YE	color coding ring, yellow	4032248645213	10 pc(s).

IE crimping pliers



Weidmüller crimping pliers should be your first choice when assembling copper and fibre-optic cable connections!

Features:
 • RJ45 crimping pliers for 8-pole plugs
 • FO crimping pliers and inserts for POF or GOF and LC or SC plugs

General ordering data

Order No.	Part designation	Version	EAN	Qty.
9202800000	TT 8 RS MP 8	Pressing tools, Crimping tool for contacts, Shielded modular plug connectors	4032248512072	1 pc(s).