

IE-C5ES8UG0100A45A40-X

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



General ordering data

Version	System cable, RJ45 IP 67 RockStar V05 metal, RJ45 IP 20, Cat.5 (ISO/IEC 11801) / Cat.5e (TIA T568-B), PUR, 10 m
Order No.	1063320000
Type	IE-C5ES8UG0100A45A40-X
GTIN (EAN)	4032248814985
Qty.	1 items

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Technical data

Test voltage: wire-wire-shield	1000 Vrms, 50 Hz, 1 min	Delay skew	25 ns/100m
Characteristic impedance	100 ± 5 Ω at 100MHz		

Mechanical and material properties of cable

Resistance to oils	in accordance with IEC 60811-2-1	Silicone-free	Yes
UV-resistant	Yes	Halogen	halogen-free, according to IEC 60754-2
Min. bending radius, repetitive	10 x cable diameter	Min. bending radius, once only	4 x cable diameter
Abrasion resistance	very good	Resistance to spread of flame	in accordance with IEC 60332-1
Corrosiveness of fumes	to IEC 60754-2		

Plug

Plug right	RJ45, IP20, male contact, straight, plug, Plastic, shielded	Plug left	RJ45, IP67, male contact, straight, RockStar V05, plug, Diecast aluminium, shielded
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Plug, left

Plug left	RJ45, IP67, male contact, straight, RockStar V05, plug, Diecast aluminium, shielded
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Plug, right

Plug right	RJ45, IP20, male contact, straight, plug, Plastic, shielded
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Classifications

ETIM 8.0	EC002599	ETIM 9.0	EC002599
ETIM 10.0	EC002599	ECLASS 14.0	27-06-03-08
ECLASS 15.0	27-06-03-08		