

IE-CSQS9VE0010AQEAQE-K1

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

www.weidmueller.com



Assembled IE cables

General ordering data

Version	System cable, V14 hybrid (shielded), V14 hybrid (shielded), PVC, 1 m, , Hybrid
Order No.	1465850010
Type	IE-CSQS9VE0010AQEAQE-K1
GTIN (EAN)	4050118272321
Qty.	1 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Length	1 m	Length (inches)	39.3701 inch
Net weight	242 g		

Temperatures

Storage temperature	Operating temperature	-40 °C...80 °C
Installation temperature		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1

Electrical properties

Operating voltage	300 V	Insulation resistance	> 500 MΩ
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General standards

Connector standard	IEC 61076-3-119 CDV, IEC 61076-3-117 Var. 14
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Standards

Connector standard	IEC 61076-3-119 CDV, IEC 61076-3-117 Var. 14
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Cable structure

Sheathing colour	black	Cross-section	2 x 0.34 mm ² + 7 x 0.5 mm ²
Insulation cross-section	1.25 mm	Insulation	PP
Sheath diameter, max.	9.5 mm	Sheath diameter, min.	9.1 mm
Material sheath	PVC	Cable layout	Hybrid cable, for permanent installation
Overlap of shielding braid	85 %	Insulation diameter 2	2.15 mm

Electrical properties of cable

Operating voltage	300 V	Insulation resistance	> 500 MΩ
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Mechanical and material properties of cable

Min. bending radius, repetitive	10 x cable diameter	Min. bending radius, once only	5 x cable diameter
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Plug, left

Plug left	Q10 Hybrid, IP67, female contact, straight, PushPull V14, plug, Zinc diecast, shielded
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Technical data**Plug, right**

Plug right	Q10 Hybrid, IP67, female contact, straight, PushPull V14, plug, Zinc diecast, shielded
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Classifications

ETIM 8.0	EC001579	ETIM 9.0	EC001579
ETIM 10.0	EC001579	ECLASS 14.0	27-06-05-01
ECLASS 15.0	27-06-05-01		

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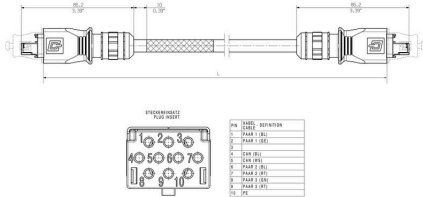
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Drawings

Wiring

Pinning



PIN	CABLE - DEFINITION
1	PAAR 1 (BL)
2	PAAR 1 (GE)
3	
4	CAN (BL)
5	CAN (WS)
6	PAAR 2 (BL)
7	PAAR 2 (RT)
8	PAAR 3 (GN)
9	PAAR 3 (RT)
10	PE