

## IE-CSQS9VE0080AQEAQE-K1

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

[www.weidmueller.com](http://www.weidmueller.com)



Assembled IE cables

### General ordering data

Version	System cable, V14 hybrid (shielded), V14 hybrid (shielded), PVC, 8 m, , Hybrid
Order No.	<a href="#">1465850080</a>
Type	IE-CSQS9VE0080AQEAQE-K1
GTIN (EAN)	4050118272420
Qty.	1 items

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Length	8 m	Length (inches)	314.9606 inch
Net weight	1096 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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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 <sup>2</sup> + 7 x 0.5 mm <sup>2</sup>
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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**Drawings**

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**Wiring**

