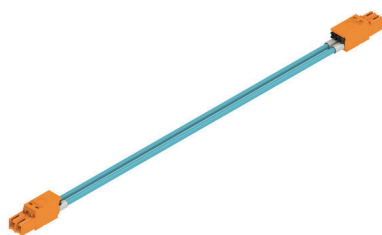


CH-J655-DXD-00.80**Weidmüller Interface GmbH & Co. KG**

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Base counter, gateway, control box and overvoltage protection device are connected with pre-assembled cable sets as point-to-point or Y-assembly. Weidmüller offers the right connection solutions for this, conforming to FNN and DIN-VDE 0603 standards. Pre-assembled power cables with 6kV overvoltage protection round up the portfolio.

General ordering data

Version	Smart Metering Cable Assemblies, 6 kV, IP20 in installed state, 24 V, Li9YH 1 x 0,75, 0.8 m
Order No.	3202760080
Type	CH-J655-DXD-00.80
GTIN (EAN)	4099987992701
Qty.	1 items

Technical data

Dimensions and weights

Length	800 mm	Length (inches)	31.496 inch
Diameter	1.65 mm	Net weight	16 g

General Technical Data

Number of poles	2	Pin arrangement	1:1, numbered cores
Applications	Indoor	Rated impulse withstand voltage	6 kV
Nominal voltage	24 V	Nominal current	9 A
Standards	DIN VDE 0603-100	Protection degree	IP20 in installed state
Surge voltage category	III	Pollution severity	3

Technical specifications for cable

Cable length	0.8 m	Line type	Li9YH 1 x 0,75
Sheathing colour	blue	Resistance to oils	No
Core cross-section	0.75 mm ²	Number of wires	2
Shielded	No	Halogen	halogen-free
Insulation	PP	Temperature range, moving, max.	90 °C
Temperature range, moving, min.	-25 °C	Temperature range, stationary, max.	90 °C
Temperature range, stationary, min.	-25 °C	Cable Material	Polyolefine
Bending radius, min., moving	15 x cable diameter	Bending radius, min., stationary	8 x cable diameter
Cable length, string 2	0.8 m	Cable length, string 1	0.8 m

Classifications

ETIM 8.0	EC001576	ETIM 9.0	EC001576
ETIM 10.0	EC001576	ECLASS 14.0	27-06-04-02
ECLASS 15.0	27-06-04-02		

Drawings

