

PLUGS - CONNECTOR USB TYPE-C

M41-

2021

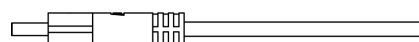
Plug - Connector: **2 poles USB Type-C**

Rated voltage: **20 V**
 Rated current: **1 A**
 Insulation class: **III**
 Type of conductor connection: **WELDED**
 Cable exit: **AXIAL**
 Protection degree: **IP20**

Approval marks:

M41-: Plug-Connector USB Type-C,
co-injected with cable.

Note: For usage of this connector, please verify the provisions specified in the standard for luminaires EN-IEC 60598-1 – section “Luminaire powered via information technology communication cabling”.



• Table of the **two poles** cables connected to the plug:

Insulation	Shape	Sections	Dimension mm	Code/Page
PVC + PVC	round	2x 0,35 mm ²	Ø 4,0	RL29- (page 9112)
PVC + PVC	round	2x 0,50 mm ²	Ø 4,8	RL20- (page 9112)
PVC + PVC	flat	2x 0,35 mm ²	4,0 x 2,5	RLP9- (page 9112)
PVC + PVC	flat	2x 0,50 mm ²	4,8 x 3,0	RLP0- (page 9112)
FEP + PVC	round	2x 0,35 mm ²	Ø 3,6	MTV9- / BTV9- (page 9114)
FEP + PVC TRANSPARENT	round	2x 0,35 mm ²	Ø 3,6	BT29Q / MT29Q (page 9113)
FEP + PVC	round	2x 0,50 mm ²	Ø 3,9	MTV0- / BTV0- (page 9114)
FEP + PVC TRANSPARENT	round	2x 0,50 mm ²	Ø 3,9	BT20Q / MT20Q (page 9113)
FEP + PVC	flat	2x 0,35 mm ²	3,6 x 2,4	MTD9- / BTD9- (page 9114)
FEP + PVC TRANSPARENT	flat	2x 0,35 mm ²	3,6 x 2,4	BTP9Q / MTP9Q (page 9113)
FEP + PVC	flat	2x 0,50 mm ²	4,2 x 2,7	MTD0- / BTD0- (page 9114)
FEP + PVC TRANSPARENT	flat	2x 0,50 mm ²	4,2 x 2,7	BTPOQ / MTPOQ (page 9113)

• In the transparent cables the polarization of the core(s) is carried out with line(s) of different colour(s)

• Table of the **coaxial** cables connected to the plug:

Insulation	Shape	Sections	Dimension mm	Code/Page
SILICONE / SCREEN + PVC	round	2 x 0,50 mm ²	Ø 3,5	GK20- (page 9108)
FEP / SCREEN + PVC	round	2 x 0,35 mm ²	Ø 2,7	BE29 (page 9106)
FEP / SCREEN + PVC	round	2 x 0,50 mm ²	Ø 3,2	BE20 (page 9106)
FEP / SCREEN + PVC	round	2 x 0,75 mm ²	Ø 2,8	BE27- (page 9106)
FEP / SCREEN + PVC EXTRA-FLEXIBLE	round	2 x 0,50 mm ²	Ø 2,7	BK20- (page 9107)

• Body in co-injected thermoplastic PVC.

• Table of the available colours:

N = black
B = white
E = grey
T = transparent/clear

