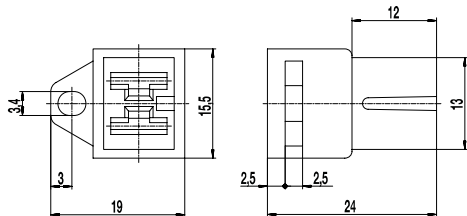


411-BML

Plug receptacle
with fastening flanges, for receptacle for tabs 6,3



Series 411 flat plug couplings are suited for electrical machines, vehicles, appliances and switch gear systems. After crimping the leads, the flat plugs are plugged into the 411-BML plug receptacles according to DIN 46340. Index lobes on the metal part lock them into place in the housing. Subsequently, the housing/plug receptacles combination can now be connected with the 411-S housing equipped with flat plugs resulting in a flat plug coupling suitable in for switch gear applications.

The housing shape prevents false plugging.
Pole identifiers are located on the plug openings of the metal parts.
The housing side is equipped with an additional mounting lug.

Please note:
Suitable plug receptacles are not included in our product range.

Part Numbers

No. of poles	411-BML	PU
2	10.837.011	1000

General Information

No. of poles	2
Usable with	Flat plug housing 411-S
Areas of application	for electrical machines, vehicles, appliances and switch gear systems

Technical Data

Rated Cross Section	6,0 mm ² / 10 AWG
Overvoltage Category	II
Pollution Severity Level	2
Rated Voltage	400 V
Rated Impulse Voltage	4 kV
Rated Current	20 A: with receptacle 6,3; wire 6,0 mm ² (10 AWG)

Material

Moulding	PA, natural, V-2
Comparative Tracking Index	CTI ≥ 600
Insulating Group	I
Temperature Range	-40°C up to 100°C