


10383600	DATA SHEET	
Valid from: 17.09.2018	EPIC® MCS 20 CG / MCB 20 CG	

Description

- The mixed assembly guarantees high flexibility. For applications in mechanical and plant engineering, for printing machines and slide-in technology.
- Assembly of individual connectors, suitable for different applications



General Characteristics

Series	MC Module
Version	Male / Female (Article 10383700)
Number of Contacts	20
Termination Methods	Crimp termination: 0.08 – 0.56 mm ²
Temperature Range	-40°C to +100°C, short-term up to +125°C

Artikel No.	Module	VPE
10383600	Male	10
10383700	Female	10

Mechanical Characteristics

Cycles of mechanical operation	50
--------------------------------	----

Electrical Characteristics

Rated Voltage	100 V
Rated Current	4 A
Pollution Degree	3

Materials and Surfaces

Contact	Copper alloy, gold-plated
Module	PA
Flammability Class according to UL 94	V0


Approvals

UL-Approval, E-File-Number	E75770
----------------------------	--------

Standard

Safety Standard	IEC 61984, UL 1977
-----------------	--------------------

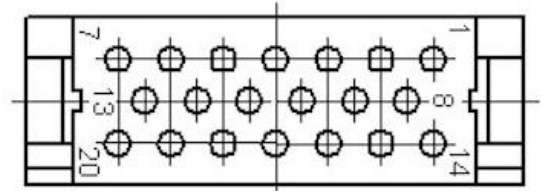
Creator: MANA2/PDP Released: IVSE1/PDP	Document: DB10383600EN Version: 01	Page 1 of 2
---	---------------------------------------	-------------

10383600	DATA SHEET	
Valid from: 17.09.2018	EPIC® MCS 20 CG / MCB 20 CG	

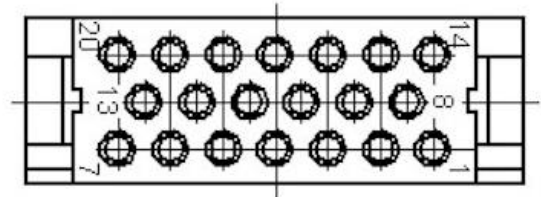
Technical Drawing



M



F



Automation



Industrial machinery and plant engineering



Wind Energy

Info

Power and signal modules can be used together in one housing

Application range

Plant engineering
Printing machines
Control engineering

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

Creator: MANA2/PDP Released: IVSE1/PDP	Document: DB10383600EN Version: 01	Page 2 of 2
---	---------------------------------------	-------------