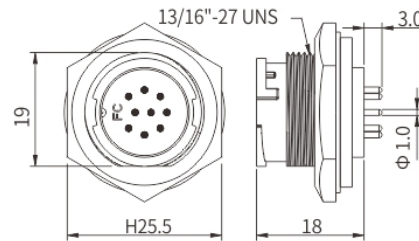


Product description	M16 Male Straight Connector, PCB Panel Mount, Quick-lock, Front Fastened, Contacts: 8, Unshielded, IP65/IP67
Part no.	MB16MBAFQ08ST

**Illustration**



**Scale drawing**



You can find the assembly instructions on the next page.

**General features**

Part no.	<b>MB16MBAFQ08ST</b>
Ambient temperature	-25°C ~ +90°C
IP rating	IP65, IP67 in locked condition
Mating endurance	>100 cycles

**Electrical parameters**

Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Shielding	Unavailable
Rated current	4A
Rated voltage	250V AC / 300V DC

**Material**

Connector insert	PA+GF
Connector contacts	Brass with gold plated
Coupling nut/screw	PA+GF

