

## MCB 4P 15kA D-100A 6M

Similar image (Picture shows HMD499T)

IEC60898-1  Curve D Rated operational voltage Ue 415 V Rated current 100 A Total power loss under IN 28,1 W Frequency 50/60 Hz Rated insulation voltage 500 V Rated impulse withstand voltage 6000 V Operating temperature -5 to 60 °C Electric endurance in number of cycles 4000 Number of mechanical operations 20000 Connection cross-sect. flexible cable 35mm² Connection cross-sect. rigid cable 70mm² Tightening torque 3,5 to 5Nm Height of installed product 90 mm Width of installed product 106 mm Depth of installed product 70 mm	Technical Properties	
Rated short circuit breaking capacity Icn AC according 15 kA IEC60898-1  Curve  D Rated operational voltage Ue A15 V Rated current 100 A  Total power loss under IN Frequency 50/60 Hz Rated insulation voltage 500 V Rated impulse withstand voltage 6000 V Operating temperature -5 to 60 °C Electric endurance in number of cycles 4000 Number of mechanical operations 20000  Connection cross-sect. flexible cable 70mm² Tightening torque 3,5 to 5Nm Height of installed product 106 mm Depth of installed product 70 mm	Number of modules	6
IEC60898-1  Curve D Rated operational voltage Ue 415 V Rated current 100 A Total power loss under IN 28,1 W Frequency 50/60 Hz Rated insulation voltage 500 V Rated impulse withstand voltage 6000 V Operating temperature -5 to 60 °C Electric endurance in number of cycles 4000 Number of mechanical operations 20000 Connection cross-sect. flexible cable 35mm² Connection cross-sect. rigid cable 70mm² Tightening torque 3,5 to 5Nm Height of installed product 90 mm Width of installed product 106 mm Depth of installed product 70 mm	Number of poles	4 P
Curve D Rated operational voltage Ue 415 V Rated current 100 A Total power loss under IN 28,1 W Frequency 50/60 Hz Rated insulation voltage 500 V Rated impulse withstand voltage 6000 V Operating temperature -5 to 60 °C Electric endurance in number of cycles 4000 Number of mechanical operations 20000 Connection cross-sect. flexible cable 35mm² Connection cross-sect. rigid cable 70mm² Tightening torque 3,5 to 5Nm Height of installed product 90 mm Width of installed product 106 mm Depth of installed product 70 mm	Rated short circuit breaking capacity Icn AC according 15 kA	
Rated operational voltage Ue  Rated current  Total power loss under IN  Frequency  Rated insulation voltage  Rated impulse withstand voltage  Operating temperature  Electric endurance in number of cycles  Number of mechanical operations  Connection cross-sect. flexible cable  Tightening torque  Width of installed product  Depth of installed product  100 A  28,1 W  50/60 Hz  800 V  800	IEC60898-1	
Rated current Total power loss under IN Frequency Sol/60 Hz Rated insulation voltage Sol V Rated impulse withstand voltage Operating temperature Flectric endurance in number of cycles Number of mechanical operations Connection cross-sect. flexible cable Connection cross-sect. rigid cable Tightening torque Height of installed product Operating torque To mm	Curve	D
Total power loss under IN  Frequency  Rated insulation voltage  Sou V  Rated impulse withstand voltage  Operating temperature  Electric endurance in number of cycles  Number of mechanical operations  Connection cross-sect. flexible cable  Connection cross-sect. rigid cable  Tightening torque  Height of installed product  Depth of installed product  Tomm  28,1 W  28,1 W  2000 V  2000 V  2000 V  2000 C  2	Rated operational voltage Ue	415 V
Frequency 50/60 Hz  Rated insulation voltage 500 V  Rated impulse withstand voltage 6000 V  Operating temperature -5 to 60 °C  Electric endurance in number of cycles 4000  Number of mechanical operations 20000  Connection cross-sect. flexible cable 35mm²  Connection cross-sect. rigid cable 70mm²  Tightening torque 3,5 to 5Nm  Height of installed product 90 mm  Width of installed product 106 mm  Depth of installed product 70 mm	Rated current	100 A
Rated insulation voltage 500 V  Rated impulse withstand voltage 6000 V  Operating temperature -5 to 60 °C  Electric endurance in number of cycles 4000  Number of mechanical operations 20000  Connection cross-sect. flexible cable 35mm²  Connection cross-sect. rigid cable 70mm²  Tightening torque 3,5 to 5Nm  Height of installed product 90 mm  Width of installed product 106 mm  Depth of installed product 70 mm	Total power loss under IN	28,1 W
Rated impulse withstand voltage 6000 V Operating temperature -5 to 60 °C Electric endurance in number of cycles 4000 Number of mechanical operations 20000 Connection cross-sect. flexible cable 35mm² Connection cross-sect. rigid cable 70mm² Tightening torque 3,5 to 5Nm Height of installed product 90 mm Width of installed product 106 mm Depth of installed product 70 mm	Frequency	50/60 Hz
Operating temperature -5 to 60 °C  Electric endurance in number of cycles 4000  Number of mechanical operations 20000  Connection cross-sect. flexible cable 35mm²  Connection cross-sect. rigid cable 70mm²  Tightening torque 3,5 to 5Nm  Height of installed product 90 mm  Width of installed product 106 mm  Depth of installed product 70 mm	Rated insulation voltage	500 V
Electric endurance in number of cycles  Number of mechanical operations  Connection cross-sect. flexible cable  Connection cross-sect. rigid cable  Tightening torque  Height of installed product  Width of installed product  Depth of installed product  To mm  106 mm  70 mm	Rated impulse withstand voltage	6000 V
Number of mechanical operations 20000  Connection cross-sect. flexible cable 35mm²  Connection cross-sect. rigid cable 70mm²  Tightening torque 3,5 to 5Nm  Height of installed product 90 mm  Width of installed product 106 mm  Depth of installed product 70 mm	Operating temperature	-5 to 60 °C
Connection cross-sect. flexible cable 35mm² Connection cross-sect. rigid cable 70mm² Tightening torque 3,5 to 5Nm Height of installed product 90 mm Width of installed product 106 mm Depth of installed product 70 mm	Electric endurance in number of cycles	4000
Connection cross-sect. rigid cable 70mm² Tightening torque 3,5 to 5Nm Height of installed product 90 mm Width of installed product 106 mm Depth of installed product 70 mm	Number of mechanical operations	20000
Tightening torque 3,5 to 5Nm  Height of installed product 90 mm  Width of installed product 106 mm  Depth of installed product 70 mm	Connection cross-sect. flexible cable	35mm²
Height of installed product 90 mm  Width of installed product 106 mm  Depth of installed product 70 mm	Connection cross-sect. rigid cable	70mm²
Width of installed product 106 mm  Depth of installed product 70 mm	Tightening torque	3,5 to 5Nm
Depth of installed product 70 mm	Height of installed product	90 mm
	Width of installed product	106 mm
Standard toxt EN 60000 1 : IFO 60 047 2 : 40/N/7	Depth of installed product	70 mm
Statituatu text EN 00090-1, IEC 60 947-2; A5/NZ	Standard text	EN 60898-1 ; IEC 60 947-2 ; AS/NZ
60898-1		60898-1