

Drive shaft, 6 mm, for P1, P3, L = 540 mm

Part no. **P1/P3-M600**
172845

General specifications		
Product name		Eaton Moeller® series Accessory Drive shaft
Part no.		P1/P3-M600
EAN		4015081694273
Product Length/Depth		540 millimetre
Product height		6 millimetre
Product width		6 millimetre
Product weight		0.155 kilogram
Compliances		CE
Certifications		Contact Manufacturer
Product Tradename		None
Product Type		Accessory
Product Sub Type		Drive shaft
Features & Functions		
Material		Steel
General information		
Shaft diameter		6 x 6 mm
Shaft length		540 mm
Type		Shaft extension
Climatic environmental conditions		
Ambient operating temperature - min		-25 °C
Ambient operating temperature - max		50 °C
Design verification		
Equipment heat dissipation, current-dependent P _{vid}		0 W
Heat dissipation capacity P _{diss}		0 W
Heat dissipation per pole, current-dependent P _{vid}		0 W
Rated operational current for specified heat dissipation (I _n)		0 A
Static heat dissipation, non-current-dependent P _{vs}		0 W
10.2.2 Corrosion resistance		Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures		Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat		Meets the product standard's requirements.
10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects		Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation		Meets the product standard's requirements.
10.2.5 Lifting		Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact		Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions		Meets the product standard's requirements.
10.3 Degree of protection of assemblies		Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances		Meets the product standard's requirements.
10.5 Protection against electric shock		Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components		Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections		Is the panel builder's responsibility.
10.8 Connections for external conductors		Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength		Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage		Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material		Is the panel builder's responsibility.
10.10 Temperature rise		Not applicable.
10.11 Short-circuit rating		Not applicable.
10.12 Electromagnetic compatibility		Not applicable.

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Switch operating shaft (EC000916)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Circuit breaker (LV < 1 kV) / Switch axle (ecl@ss13-27-37-04-13 [AKF011018])

Length	mm	540
Cross section height	mm	6
Cross section width	mm	6