



Connectors 160/163

163 ST/ 5

plug, 5 pole, black, voltage rating: 400 V, cross-section rating: 2.5 mm²



Order Info

reference number (ref. no.)	151085
Applications	Lighting, Installation, Transformers, Electronics
PU	500
EAN	4028012106769

Type

type	plug
number of poles	5 pole
clamping units per pole	1
colour	black
cross-section rating	2.5 mm ²
PE function	yes
protection against incorrect plugging	yes

Technical Data

voltage rating	400 V
current rating	16 A
insulating material	PA 6
contact material	brass
core cross-section min.	0.5 mm ²
core cross-section max.	4.0 mm ²
impulse voltage rating	4.0 kV
flammability rating	V-2
max. Ambient Temperature Operation	70 °C
IP code	IP20
IP code when plugged	IP40
type of conductor solid	yes
type of conductor flexible	yes
type of conductor stranded	yes
stripping length	6.5-7.0 mm
Assembly Contact Screw	0.6x3.5 / \cup 0.5 Nm
Approbation EN61984	160_163_EN61984_20051026_20130315_VDE_40015824_web.pdf

Approbation UL	160_163_AC164_AC166_20011003_20170727_UL_E220480_Sec.1-t
Approbation CSA	AC_160-163-166_166G_20080321_CSA_1997949_Certificate_web.p

Accessories

163/ 5 ABK	192305
163/ 5 ZEL	192205