

Description	Value
<b>General information:</b>	
Product name:	SCALA2 3-45 A
Product No:	98562865
EAN number:	5711497234247
<b>Technical:</b>	
Rated flow:	3 m³/h
Rated head:	27 m
Head max:	45 m
Primary shaft seal:	CARBON/CERAMIC
Approvals:	CE, VDE, UKCA
Approvals for drinking water:	WRAS, ACS
Curve tolerance:	ISO9906:2012 3B
Model:	A
<b>Materials:</b>	
Pump housing:	Composite
Pump:	NORYL FE1630PW PPE+PS-GS30
Impeller:	Composite
Impeller:	NORYL FE1630PW PPE+PS-GS30
Material code:	A
<b>Installation:</b>	
Range of ambient temperature:	0 .. 55 °C
Maximum operating pressure:	10 bar
Maximum permissible inlet pressure:	6 bar
Type of inlet connection:	R
Type of outlet connection:	R
Size of inlet connection:	1 inch
Size of outlet connection:	1 inch
Pressure rating for connection:	PN 10
<b>Liquid:</b>	
Pumped liquid:	Water
Liquid temperature range:	0 .. 45 °C
Selected liquid temperature:	20 °C
Density:	998.2 kg/m³
<b>Electrical data:</b>	
Power input - P1:	550 W
Rated power - P2:	0.45 kW
Mains frequency:	50 / 60 Hz
Rated voltage:	1 x 200-240 V
Rated current:	2.8 A
Enclosure class (IEC 34-5):	IPX4D
Insulation class (IEC 85):	F
Length of cable:	2 m
Power plug:	No plug
Power plug:	No plug
<b>Others:</b>	
Net weight:	9.45 kg
Gross weight:	12.2 kg
Shipping volume:	0.043 m³
Storage temperature range:	-40 .. 70 °C

