



Hovedkarakteristikk

Produktspekter	Harmony XB5
Produkt eller komponent type	Hode for signallamper
Produktkompatibilitet	Innebygget LED
Kallenavn på utstyr	ZB5
Innfatningsmateriale	Plast
Montasjediameter	22 mm
Salg per udelelig kvantitet	1
Formen på varslingsenhetens hode	Rund
Kalott eller deksselfarge	Hvit
Knappens tilleggs info.	Med vanlig deksel

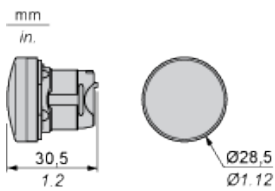
Alternativer

Bredde	29 mm
Høyde	29 mm
Dybde	31 mm
Vekt	0.017 kg
Stasjonsnavn	XALD 1...5 hull XALK 2...5 hull
Elektrisk sammensetningskode	P1 i frontmontering med innebygget LED P2 i frontmontering med integrert LED og transformator PF1 i frontmontering med innebygget LED PR1 i bakmontering med innebygget LED

Miljø

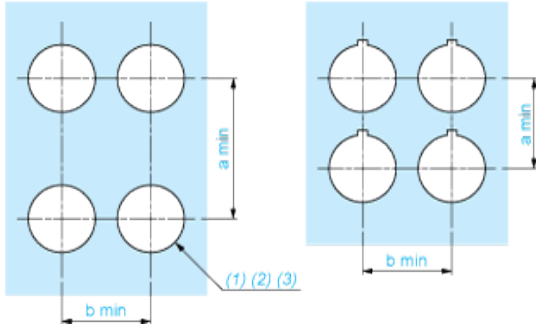
protective treatment	TH
omgivelsestemperatur for oppbevaring	-40...70 °C
ambefalt temperatur ved drift	-25...70 °C
beskyttelsesgrad mot elektrisk støt	Klasse II IEC 60536
IP-grad	IP66 i samsvar med IEC 60529
NEMA beskyttelsesgrad	NEMA 13 NEMA 4X
resistens til høytrykksvask	7000000 Pa på 55 °C,avstand: 0.1 m
IK beskyttelsesklasse	IK05 i samsvar med IEC 50102
standarder	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5 JIS C 4520 UL 508 CSA C22.2 No 14
Vibrasjonsmotstand	5 gn (f = 2...500 Hz) i samsvar med IEC 60068-2-6
støtmotstand	30 gn (varighet = 18 ms) for halvsinusurve akselerasjon i samsvar med IEC 60068-2-27 50 gn (varighet = 11 ms) for halvsinusurve akselerasjon i samsvar med IEC 60068-2-27

Dimensions



Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

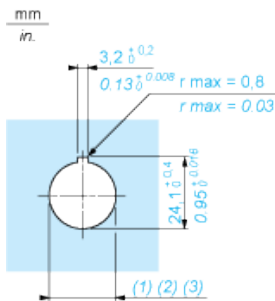
Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board



- (1) Diameter on finished panel or support
- (2) For selector switches and Emergency stop buttons, use of an anti-rotation plate type ZB5AZ902 is recommended.
- (3) Ø22.5 mm recommended ($\text{Ø}22.3 \text{ }_0^{+0.4}$) / Ø0.89 in. recommended ($\text{Ø}0.88 \text{ in. }_0^{+0.016}$)

Connections	a in mm	a in in.	b in mm	b in in.
By screw clamp terminals or plug-in connector	40	1.57	30	1.18
By Faston connectors	45	1.77	32	1.26
On printed circuit board	30	1.18	30	1.18

Detail of Lug Recess



- (1) Diameter on finished panel or support
- (2) For selector switches and Emergency stop buttons, use of an anti-rotation plate type ZB5AZ902 is recommended.
- (3) Ø22.5 mm recommended ($\text{Ø}22.3 \text{ }_0^{+0.4}$) / Ø0.89 in. recommended ($\text{Ø}0.88 \text{ in. }_0^{+0.016}$)

Pushbuttons, Switches and Pilot Lights for Printed Circuit Board Connection

Panel Cut-outs (Viewed from Installer's Side)

- 5 1 elongated hole for aligning the printed circuit board (with cut-out marked **b**)
- 6 4 holes \varnothing 2.4 mm / 0.09 in. for clipping in adapter ZBZ01•

Dimensions An + 18.1 relate to the \varnothing 2.4 mm \pm 0.05 / 0.09 in. \pm 0.002 holes for centring adapter ZBZ01•.

Electrical Composition Corresponding to Codes P1, P3, PF1, PR1 and PF2

Light block



Electrical Composition Corresponding to Code P4



Legend

Single contact



Double contact



Light block



Possible location

