Control and signaling units
Harmony XB4, metal
Spring return pushbuttons, unmarked

Assembly of other products using:
Body/contact assemblies: see page 76
Accessories: see page 90


110002

XB4BA51


101192

ZB4BA0


XB4_632_CPODA2016021

ZB4BA4


110051

ZB4BA38


XB4_632_CPSCT17114B

ZB4BA98


103541

ZB4BA34

Pushbuttons with flush push *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact NO	Type of contact NC	Color of push	Reference	Weight kg/*lb*
Complete units *(2)*						
	Flush	1	–	White	**XB4BA11** (ZB4BZ101 + ZB4BA1)	0.080/*0.176*
				Black	**XB4BA21** *(6)* (ZB4BZ101 + ZB4BA2)	0.080/*0.176*
				Green	**XB4BA31** *(6)* (ZB4BZ101 + ZB4BA3)	0.080/*0.176*
				Yellow	**XB4BA51** (ZB4BZ101 + ZB4BA5)	0.080/*0.176*
				Blue	**XB4BA61** (ZB4BZ101 + ZB4BA6)	0.080/*0.176*
		–	1	Red	**XB4BA42** *(6)* (ZB4BZ102 + ZB4BA4)	0.080/*0.176*
Heads only						
	Without cap *(3)*			–	**ZB4BA0**	0.028/*0.062*
	Flush, with set of 6 colored caps			6 colors *(4)*	**ZB4BA9**	0.038/*0.084*
	Flush *(2)*			White	**ZB4BA1**	0.029/*0.064*
				Black	**ZB4BA2**	0.029/*0.064*
				Green	**ZB4BA3**	0.029/*0.064*
				Red	**ZB4BA4**	0.029/*0.064*
				Yellow	**ZB4BA5**	0.029/*0.064*
				Blue	**ZB4BA6**	0.029/*0.064*
				Gray	**ZB4BA8**	0.029/*0.064*
Protected LED	**Flush with transparent cap for insertion of legend** *(5)*			White	**ZB4BA18**	0.028/*0.062*
				Green	**ZB4BA38**	0.028/*0.062*
				Red	**ZB4BA48**	0.028/*0.062*
				Yellow	**ZB4BA58**	0.028/*0.062*
				Blue	**ZB4BA68**	0.028/*0.062*
	Illuminated flush pushbutton head, with set of 6 colored caps			6 colors	**ZB4BA98**	0.022/*0.049*
	Flush (high bezel) *(2)*			White	**ZB4BA14**	0.034/*0.075*
				Black	**ZB4BA24**	0.034/*0.075*
				Green	**ZB4BA34**	0.034/*0.075*
				Red	**ZB4BA44**	0.034/*0.075*
				Yellow	**ZB4BA54**	0.034/*0.075*
				Blue	**ZB4BA64**	0.034/*0.075*

Heads with black metal bezel

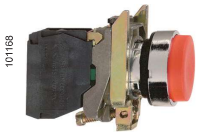
To order, add a **7** to the references selected from above.
Example: **ZB4BA0** becomes **ZB4BA07**.

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 24.
(2) To add customized markings on these references using the web customization tool, see page 5.
(3) Colored cap to be ordered separately (see page 90).
(4) Head supplied with 6 different colored caps (white, black, green, red, yellow, and blue) not fitted.
(5) For legend ordering information, see page 100.
(6) To order products with 1NO and 1NC contact, replace the last digit of the commercial reference with a 5, example: XB4BA21 becomes XB4BA25

Presentation:
page 10

Control and signaling units
Harmony XB4, metal
Spring return pushbuttons, unmarked

Assembly of other products using:
Body/contact assemblies: see page 76
Accessories: see page 90


101168

XB4BL42


101217

ZB4BL1

Pushbuttons with projecting push *(1) (2)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

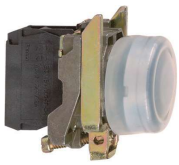
Shape of head	Type of push	Type of contact NO	Type of contact NC	Color of push	Reference	Weight kg/*lb*
Complete units						
	Projecting	–	1	Red	**XB4BL42** (ZB4BZ102 + ZB4BL4)	0.081/*0.179*
Heads only						
	Projecting			White	**ZB4BL1**	0.030/*0.066*
				Black	**ZB4BL2**	0.030/*0.066*
				Green	**ZB4BL3**	0.030/*0.066*
				Red	**ZB4BL4**	0.030/*0.066*
				Yellow	**ZB4BL5**	0.030/*0.066*
				Blue	**ZB4BL6**	0.030/*0.066*

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 24.
(2) To add customized markings on these references using the web customization tool, see page 5.

Control and signaling units
Harmony XB4, metal
Spring return pushbuttons, unmarked

Assembly of other products using:
Body/contact assemblies: see page 76
Accessories: see page 90


101197
ZB4BA36


110009
XB4BP21


110054
ZB4BP18


103542
ZB4BP2S


PG113450
ZB4BP183

Pushbuttons with recessed push *(1) (2)*
High guard

Shape of head	Type of push	Color	Reference	Weight kg/*lb*
Heads only				
	Recessed (high guard)	White	**ZB4BA16**	0.034/*0.075*
		Black	**ZB4BA26**	0.034/*0.075*
		Green	**ZB4BA36**	0.034/*0.075*
		Red	**ZB4BA46**	0.034/*0.075*
		Yellow	**ZB4BA56**	0.034/*0.075*
		Blue	**ZB4BA66**	0.034/*0.075*

Pushbuttons with silicone booted head for severe environments *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact NO	Type of contact NC	Color of push	Reference	Weight kg/*lb*
Complete units *(2)*						
	Booted, clear silicone (color of push unobscured)	1	–	Black	**XB4BP21** (ZB4BZ101 + ZB4BP2)	0.082/*0.181*
				Green	**XB4BP31** (ZB4BZ101 + ZB4BP3)	0.082/*0.181*
				Yellow	**XB4BP51** (ZB4BZ101 + ZB4BP5)	0.082/*0.181*
				Blue	**XB4BP61** (ZB4BZ101 + ZB4BP6)	0.082/*0.181*
		–	1	Red	**XB4BP42** (ZB4BZ102 + ZB4BP4)	0.082/*0.181*
Silicone booted heads only, with increased protection (IP69K)						
Flush	**Clear boot** *(3)* For insertion of protected legend within head *(4)*			White	**ZB4BP18** *(2)*	0.034/*0.075*
				Green	**ZB4BP38** *(2)*	0.034/*0.075*
				Red	**ZB4BP48**	0.034/*0.075*
				Yellow	**ZB4BP58** *(2)*	0.034/*0.075*
				Blue	**ZB4BP68**	0.034/*0.075*
Projecting	**Clear boot** *(3) (2)*			White	**ZB4BP1**	0.031/*0.068*
				Black	**ZB4BP2** *(6)*	0.031/*0.068*
				Green	**ZB4BP3** *(6)*	0.031/*0.068*
				Red	**ZB4BP4** *(6)*	0.031/*0.068*
				Yellow	**ZB4BP5**	0.031/*0.068*
				Blue	**ZB4BP6**	0.031/*0.068*
Silicone booted heads only, standard for mouting with legend holder (IP66)						
Flush	**Colored boot** *(5)*			White	**ZB4BP1S**	0.034/*0.075*
				Black	**ZB4BP2S**	0.034/*0.075*
				Green	**ZB4BP3S**	0.034/*0.075*
				Red	**ZB4BP4S**	0.034/*0.075*
				Yellow	**ZB4BP5S**	0.034/*0.075*
				Blue	**ZB4BP6S**	0.034/*0.075*
	Clear membrane *(5) (2)* For insertion of protected legend within head *(4)*			White	**ZB4BP183**	0.026/*0.057*
				Green	**ZB4BP383**	0.026/*0.057*
				Red	**ZB4BP483**	0.026/*0.057*
				Yellow	**ZB4BP583**	0.026/*0.057*
				Blue	**ZB4BP683**	0.026/*0.057*

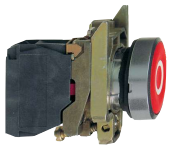
Heads with black metal bezel

To order, add a **7** to the references selected from above.
Example: **ZB4BP18** becomes **ZB4BP187**.

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 24.
(2) To add customized markings on these references using the web customization tool, see page 5.
(3) Permissible panel thickness 1 to 5 mm/0.039 to 0.197 in., cannot be used with legend holders.
(4) To order a legend for insertion within the head, see page 100.
(5) For replacement of silicone protection element without dismantling head, see page 92.
(6) To order a flush push type product, insert «A» before the last digit of the commercial reference, example: ZB4BP2 becomes ZB4BPA2.

Control and signaling units
Harmony XB4, metal
Spring return pushbuttons, with marking

Assembly of other products using:
Body/contact assemblies: see page 76
Accessories: see page 90

101160

XB4BA4322

101195

ZB4BA331

101196

ZB4BA334

101218

ZB4BL432

Pushbuttons with flush or projecting push *(1)*
Screw clamp terminal connections (Schneider Electric anti-loosening system)

Shape of head	Type of push	Type of contact N/O	Type of contact N/C	Marking Text (color)	Color of push	Reference	Weight kg/*lb*
Complete units							
	Flush	1	–	“I” (White)	Green	**XB4BA3311** (ZB4BZ101 + ZB4BA331)	0.080/*0.176*
	Flush	–	1	“O” (White)	Red	**XB4BA4322** (ZB4BZ102 + ZB4BA432)	0.080/*0.176*
	Projecting	1	1	“O” (White)	Red	**XB4BL4325** (ZB4BZ105 + ZB4BL432)	0.080/*0.176*
	Flush *(2)*	1	–	↑ (Black)	White	**XB4BA3341** (ZB4BZ101 + ZB4BA334)	0.080/*0.176*
	Flush *(2)*	1	–	↓ (White)	Black	**XB4BA3351** (ZB4BZ101 + ZB4BA335)	0.080/*0.176*
Heads only							
	Flush			“I” (White)	Green	**ZB4BA331**	0.029/*0.064*
				“I” (Black)	White	**ZB4BA131**	0.029/*0.064*
				“II” (White)	Green	**ZB4BA336**	0.029/*0.064*
				“II” (Bblack)	White	**ZB4BA136**	0.029/*0.064*
				“START” (white)	Green	**ZB4BA333**	0.029/*0.064*
				“START” (Black)	White	**ZB4BA133**	0.029/*0.064*
				“ON” (White)	Green	**ZB4BA341**	0.029/*0.064*
				“ON” (Black)	White	**ZB4BA141**	0.029/*0.064*
				“MARCHE” (White)	Green	**ZB4BA342**	0.029/*0.064*
				“MARCHE” (Black)	White	**ZB4BA142**	0.029/*0.064*
				(White)	Black	**ZB4BA245**	0.029/*0.064*
				(Black)	White	**ZB4BA145**	0.029/*0.064*
				“O” (White)	Red	**ZB4BA432**	0.029/*0.064*
					Black	**ZB4BA232**	0.029/*0.064*
				“ARRET” (White)	Red	**ZB4BA433**	0.029/*0.064*
					Black	**ZB4BA233**	0.029/*0.064*
				“STOP” (White)	Red	**ZB4BA434**	0.029/*0.064*
					Black	**ZB4BA234**	0.029/*0.064*
				“OFF” (White)	Red	**ZB4BA435**	0.029/*0.064*
					Black	**ZB4BA235**	0.029/*0.064*
				↑ (Black) *(2)*	White	**ZB4BA334**	0.029/*0.064*
				↓ (White) *(2)*	Black	**ZB4BA335**	0.029/*0.064*
	Projecting			“O” (White)	Red	**ZB4BL432**	0.030/*0.066*
					Black	**ZB4BL232**	0.030/*0.066*
				“ARRET” (White)	Red	**ZB4BL433**	0.030/*0.066*
					Black	**ZB4BL233**	0.030/*0.066*
				“STOP” (White)	Red	**ZB4BL434**	0.030/*0.066*
					Black	**ZB4BL234**	0.030/*0.066*
				“OFF” (White)	Red	**ZB4BL435**	0.030/*0.066*
					Black	**ZB4BL235**	0.030/*0.066*

Heads with black metal bezel

To order, add a **7** to the references selected from above.
Example: **ZB4BA331** becomes **ZB4BA3317**.

(1) For recommended maximum number of contacts constituting the body (fixing collar and contact) associated with the head, see page 24.
(2) Product supplied with cap not attached, allowing orientation through 360° in 90° steps.

Presentation:
page 10